

Annual Report 2022

Pioneering Sustainable Solutions Through  
**Community-Institution Partnerships**  
**CO-CREATING SOLUTIONS WITH COMMUNITIES THROUGH THE YOUTH**

## Why Us? Why Now?

The intention behind hand holding and encouraging young people, is to do with the belief that they will drive the paradigm shift in the way we foresee the future and will become the reason for rampant development of our nation. We realise that if our young people are provided with the right set of incentives, tools and resources in the earlier stages to build products that are useful in the socialscape, and eventually enterprises, it will lead to the shift we intend to see in the future, one free of unemployment, poverty and unsustainable practices; *prioritising the order of impact to people, planet and eventually profit.*

**The sole purpose of InUnity is to empower regional youth to build socially relevant solutions with community, and ultimately establish enterprises that are actively solving community challenges; eventually forging a bond between the youth and their communities, resulting in economical and sustainable development of the nation.**

At InUnity we have hand-picked associations and fellow employees with a passion towards bringing about this shift in the youth. Our team comprises of members that have consistently showcased entrepreneurial ability through leadership in teams, development of innovative products for community as well as exceptional execution of ideas through the student base. Time is ripe for this initiative to scale because there are a considerable number of institutions who have begun venturing into the innovation and entrepreneurship space, majorly influenced by the national interest towards entrepreneurship, made evident through the Atma Nirbhar Bharath (self-reliant India) and the Startup India Mission initiatives. In the near future, we will also see a lot more emphasis laid by apex institutions, like AICTE, to promote innovation and entrepreneurship at the institutional level. The focus will be on creating regional entrepreneurs through community involvement and interaction towards building socially relevant solutions. The inter network of institutions across various states, will help realise Hon'ble Prime Minister, Shri Narendra Modi's vision of "*Sabka Saath, Sabka Vikaas aur Sabka Vishwaas*" We understand that there is a need to act fast, because there is no time like now for India to focus on youth entrepreneurship in community development.

## Foreword

InUnity, the brainchild of a group of engineering graduates, started with a dream to make a difference in the world. It all began with a team of eight ambitious individuals who shared the common goal of achieving greatness in their respective fields. From NASA to building gaming companies, exploring robotics, becoming a researcher, and more, the team had diverse aspirations. However, what started as a quest to achieve individual success soon turned into a mission to help each other realise their dreams.

With the support of Sahyadri College of Engineering and Management, the team created a career track that inspired and guided a new batch of juniors. The results were astounding, with four companies emerging from the platform in just three years, generating over 60 jobs.

But the team didn't stop there. They wanted to create a program that would impact society while nurturing the youth. Thus, Mission 10 - The Social Innovation Program was born. The program encourages students to find problems in society and develop solutions for them.

The journey wasn't without its challenges. However, the team persevered, and after three years, they realised that about 4% of students had an entrepreneurial mindset. With this realisation, the team created the Community Centric Education program, which helps students build an entrepreneurial mindset while also building compassion for society.

InUnity's program has yielded consistent results, with students receiving over 1.6 crore in monetary support for their ideas that impact society. The program has also inspired students to pursue higher studies and entrepreneurial careers.

InUnity plans to expand its program to every student in Karnataka and eventually the entire country. Their goal is to nurture the entrepreneurial mindset in every youth and bring about a positive impact on society.

As you read this report, I hope you are inspired by InUnity's work and are encouraged to join us in this impactful journey.

## Founder's Note

Dear valued stakeholders,

It gives us immense pleasure to present the annual report of InUnity for the financial year 2022. As we continue to pursue our mission of nurturing an entrepreneurial mindset in every youth, this year has been nothing short of extraordinary.

The past year has been particularly significant for InUnity. We have successfully launched several new programs and initiatives aimed at promoting social innovation, community-centric education, and entrepreneurial development. Our flagship program, the Social Innovation Program, has continued to evolve and has now impacted the lives of thousands of people across the state. We have also deepened our partnerships with industry associations, consortiums of colleges and industries to amplify our efforts and reach a wider audience. These partnerships have enabled us to provide more resources, opportunities, and support to our students and community members.

Our efforts have not gone unnoticed. We have received recognition from various organizations and institutions for our innovative and impactful work. Our team has also grown stronger, with new members joining us in our journey towards a better future. As we move forward, we remain committed to our core principles of putting the planet first, people next, and then profit. We believe that by nurturing an entrepreneurial mindset in every youth, we can create a better world for everyone.

I want to take this opportunity to express my gratitude to all our stakeholders, including our students, partners, collaborators, and supporters. Your unwavering support and encouragement have been instrumental in our success. We look forward to continuing this journey with you and achieving greater heights in the years to come.

Sincerely,

**Johnson Tellis**  
Co-founder & CEO  
InUnity LLP

## The Founders

InUnity was founded by 4 visionary individuals who have worked together long before the establishment of this entity. Each founder shoulders a significant vertical of the company and ensures its smooth functioning. Together, these founders have worked tirelessly to make InUnity the success it is today. Their passion, dedication, and commitment to the cause of education and innovation have been the driving force behind InUnity's mission to encourage social innovation, through youth and community co-creation.



**Johnson Tellis**  
Co Founder & CEO



**Gautham Nayak**  
Co Founder & COO



**Sujay Shetty**  
Co Founder & CMO



**Preetham Kulal**  
Co Founder & CTO

## The Managerial Team

The teams at InUnity work together with a shared purpose and focus towards achieving our vision. Each team is equipped with members who specialise in skills and expertise in their field to carry out the projects and tasks. The following is the list of teams and their leaders who contribute towards the execution of InUnity's mission.



### **LMS Portal & Tech Capabilities Lead - Preetham Kulal**

The Tech Team acts as the backbone of all of InUnity's offerings and handles the end-to-end development of our tech capabilities for education services as well as product development ensuring InUnity can scale effectively.



### **Education & Skill Lead - Sushma**

The Education and Skill Team handle the curriculum design and delivery for all the projects at InUnity. They nurture the youth through beginner and intermediate courses and develop their entrepreneurial mindset, enabling them to pursue entrepreneurial careers through InUnity.



### **Finance Vertical - Vaishnavi**

The Finance Vertical manages all the financial aspects of the organisation, including budgeting, accounting, financial reporting, and forecasting by working closely with the other verticals to ensure that the organisation's finances are in order and that the team has the necessary resources to achieve its goals.



### **Brand, Communication & Marketing Vertical - Sujay**

The Brand, Communication & Marketing Vertical, which involves managing the team's brand and marketing efforts. This ensures that the team's brand is communicated effectively and consistently across all channels, and that the team's marketing efforts are aligned with its objectives.



### **Human Resource Vertical - Soumya**

The Human Resource Vertical involves managing the team's human resources, including recruitment, hiring, training, and employee relations. They ensure that the team members are motivated, engaged, and have the necessary resources to achieve their goals. Also they work closely with the other verticals to align the team's human resources with its objectives.



### **Product development - Gautham**

The Product Development Vertical is involved in developing and improving the team's products and services. This team works closely with student and community-led projects, undertaking efforts to ensure the product meets market requirements alongside mentoring for business viability.



### **Incubation & Acceleration - Hithaishy**

The Incubation & Acceleration Vertical identifies and supports promising entrepreneurs that are enrolled in our courses. They work closely with the team's network of mentors and investors to provide support and resources to startups and entrepreneurs. They are also responsible for developing and implementing programs that help startups and entrepreneurs to grow and succeed.



### **Entrepreneurship Mindset Framework & MEL - Ananya**

The EMF & MEL Vertical develops and implements frameworks that map to the programs of InUnity, thus helping nurture and identify entrepreneurial youth. They also work on Monitoring, Evaluation, and Learning (MEL) to measure the team's progress towards achieving its goals and making data-driven decisions. They work closely with the other verticals to ensure that the team's programs and activities are aligned with its objectives.

## Reflecting on Our Impact: A Look Back at 2022

We've tapped over

**6500 students**

in the last financial year!

Our presence is in

**37+ colleges**

since last year!



Find us in **Karnataka, Maharashtra and Delhi!**

Our students received

**17 Lakhs +**

in funding

Our students built

**516+**

Prototypes



## Our Student-Led Startups Leading Change

### HEALTHCARE INNOVATION CATEGORY - SDG 3

**Innovation:** User friendly microdispenser for delivery of the drug to treat warts.



Company: **SoluKrafts**

Mohammed Anees of Yenepoya Medical College, Jumpstart - Cohort 1 received a micro-grant of **Rs. 1 Lakh** and mentorship from **Mr. Anupam Mittal** for the innovation in the biomedical space.

Co-created with **Father Mullers Research Institute**

### AGRICULTURE INNOVATION CATEGORY - SDG 2 & 9

**Innovation:** Technology driven grow room for mushroom cultivation



Company: **Prafal Agro**

**Shalvian John D'Souza and Sathwik Kumar** from Team Prafal received a grant of **Rs. 50,000 from the ICreate's Startup fund, Ahmedabad**. Prafal Agro has also been awarded the BCIC Emerging Stars "Namma Startup Awards - 2023" in the Campus startups category. They were a part of the Jumpstart cohort 1 and have been associated with InUnity for over 3 years.

Co-created with **Krishi Vigyan Kendra**

### MSME INNOVATION CATEGORY - SDG 9

**Innovation:** Customisable ERP solutions for SMEs



Company: **Effinity**

**Shobith Mallya and Sawan J Kotian**, founders of Effinity and 4<sup>th</sup> and 3<sup>rd</sup> year engineering students of Sahyadri, are one of the 80 startups among 1500+ applicants to have been selected for **Google Developers Startup Bootcamp - University edition**. Effinity had also received financial support from the stakeholder of **Rs. 15 Lakh**.

Co-created with **Amith Cashews**

## Community Project Impact

### Co-creating with stakeholders at the Innovation Hubs

Our centres are currently supporting multiple stakeholder projects, led by our centre heads across the innovation hubs in Bangalore. The projects are co-created along with the stakeholders and are aimed at solving complex challenges in diverse fields such as healthcare, education, and sustainability. Our team of experts works closely with the stakeholders to design and implement solutions that create a lasting impact on society. We believe that collaboration is key to achieving our mission, and we are committed to building strong partnerships with like-minded organisations and individuals who share our vision.

#### CLIMATE ACTION INNOVATION CATEGORY - SDG 13

**Innovation:** Sanitary Pad Matka Incinerator



Location: **Banaswadi, Bengaluru**

De-Compostable sanitary pads and Matka incinerator to limit the toxic gases emitted due to incineration of used pads. Co-created with **Uma Rajeshwari, Environmentalist** and **Prabhu Byakod, CEO, Nature Care Solutions**

#### SANITATION INNOVATION CATEGORY - SDG 3

**Innovation:** Efficient way of cleaning cutlery wastes for recycling.



Location: **JP Nagar, Bengaluru**

Efficient way of cleaning cutlery wastes for recycling without direct contact with the bio-wastes. Co-created with **Reap Benefits, Non profit Organisation**

## SANITATION INNOVATION CATEGORY - SDG 9

**Innovation:** Mechanical Oil dispenser for spillage free oil transfer to container



Location: **Banaswadi, Bengaluru**

Mechanical Oil dispenser for spillage free oil transfer to containers for a small scale oil mill. Co-created with **Dr. Shashidhar Senior Scientist, University of Agricultural Sciences** and **Mr. Harish, Manger, Krishna Oil Mill, Bangalore**

## AGRICULTURE INNOVATION CATEGORY - SDG 2

**Innovation:** A simplified testing device for the detection of nutrients in the manure.



Location: **Mangalore**

A simplified and affordable testing device for detecting nutrients in manure, where farmers can decrease their reliance on laboratories for testing, making the process more convenient and cost-effective.

Co-created with **Mr Chandan Kamath Manager, Mangala Resource Management Pvt. Ltd.**

## AGRICULTURE INNOVATION CATEGORY - SDG 2

**Innovation:** Sprout Weeder



Location: **Dharwad**

Solar powered soil moisture, temperature, humidity and soil nutrients detection weeder.

Co-created with **Mr Raju Patil, Founder and CEO of AgriMitra**

## WASTE MANAGEMENT INNOVATION CATEGORY - SDG 2

**Innovation:** Centralised System for Waste Management



Location: **Mysore**

Utilising IoT and RFID technology, waste management and collection in communities is automated and data is sent to a centralised system to track waste collection.

## In-House Innovations

### FMCG INNOVATION CATEGORY - SDG 3 & 12

**Innovation:** Replaceable toothbrush bristle head



Innovator: **Prakash Urs, Sr. Product Researcher & Developer**

**Toothbrush with dynamic motion and replaceable bristle head to increase the lifecycle of the toothbrush plastic body and enhance the overall experience of brushing.**

### FMCG INNOVATION CATEGORY - SDG 3 & 12

**Innovation:** Amruthadhare - Milk Dispenser



Innovator: **Prakash Urs, Sr. Product Researcher & Developer**

Reduction of micro plastic generation through easy piercing and dispensing technology for milk packets for at-home usage.



## Our Partners in Progress

Over **30 Industry Collaborations** backing our efforts in promoting community problem solving via entrepreneurship

## Alliance Partners



## Program Partners



## Unlocking New Opportunities

### Expansion Across Karnataka With ComedKares

3 Year Contract: *Focused on nurturing compassionate and competent engineers*

**12+ Institutions | 2500+ Students**

This year has been a year that accelerated the impact of our work, especially with ComedK extending an opportunity to partner and enabled our presence across Karnataka through the ComedKares project that kickstarted in the 3rd quarter of 2022 with the setting up of 8 fully furnished, industry standard innovation hubs. This collaboration offered InUnity a platform to deliver its course across Karnataka through institution sign-ups and hence, brought us closer to our goal of imparting an entrepreneurial mindset among the youth. In the financial year of 2022-23, over 2500+ students have undergone level 1 courses under the brand of ComedKares at our centres.

### GAME Paves The Way For Our Programs To Reach Delhi

Delhi Skill and Entrepreneurship University | Our Programs in non-engineering colleges

**16 Institutions | 4700+ Students**



GAME opened doors for InUnity's collaboration with DSEU to run an entrepreneurship program for the students in the university. This forward linkage allowed InUnity to partner with DSEU to facilitate a 14-day Faculty Development Program on Entrepreneurship, which included cutting-edge concepts such as design thinking and social innovation. Led by Mr. Gautham Nayak, COO of InUnity, the Faculty Development program was conducted at DSEU, where it aimed to equip faculties with the skills and knowledge to educate students of various institutions through InUnity's tech portal. We are pleased to report that the courses have already commenced for the students. InUnity continues to monitor the progress of the program through the portal, ensuring that it remains a valuable resource for both faculties and students. This partnership marks an exciting step forward in our mission to promote entrepreneurship and innovation in the education sector.

## **Piloting Tier 2 & 3 Institution Partnerships**

### **Faculty Development Program for PES College of Engineering**

Piloting the FDP Model in tier 2 & 3 colleges of Karnataka

In-person training of 2 faculty members from PES Mandya was conducted at Sahyadri under the mentorship of InUnity facilitators for a period of 2.5 weeks. Various elements of the Social Innovation Course were covered with the intention of upskilling the facilitators for delivery of the SIP course at PES Mandya for the new admissions. An in-depth mentoring on using a variety of hand tools, softwares and electronics components essential for the course, alongside additional concepts relating to delivery of the course content as well Social Innovation methods were covered. On completion of the training period, the facilitators delivered the SIP course in PES Mandya for first year engineering students through the InUnity tech portal.

### **Delivering the Rapid Prototyping and SIP Course at Malnad College of Engineering**

The Rapid Prototyping and SIP course was successfully delivered at Malnad College of Engineering, providing students with hands-on experience in developing prototypes and enhancing their practical skills. Through an effective curriculum and engaging learning methods, the course enabled students to design and create innovative prototypes in a short period of time. As a result of the program's success, we were able to exceed our expectations in terms of the number of prototypes produced. The program was well-received by students, and we look forward to continuing to offer valuable educational opportunities in the future.

### **Piloting InUnity's Business Readiness Program with GAME**

InUnity partnered with GAME to run an entrepreneurship mindset cohort in Mangaluru. GAME supported InUnity in terms of access to funds and resources to run 2 cohorts with the focused outcome of producing business potential prototypes. Each cohort saw the participation of over 50 youth from across Dakshina Kannada and was a success after producing 3 successful youth-led startups at the end of the cohort. Following its success, InUnity has now taken up an advanced program with the objective of business readiness and development of young ideas with the extended support of GAME for 2023.

## Recognition

### KDEM Beyond Bengaluru Startups



Karnataka Digital Economy Mission recognised InUnity as one of its partners in progress and acknowledged our work as a part of the Beyond Bengaluru Mission at the Bengaluru Tech Summit.

## Investing in Our Mission

Funds received by InUnity and its associated entities

### Amruth Startup Funds, NASSCOM

## 12L for InUnity's tech platform

Fund to develop the Buddy Platform of InUnity

### Karnataka Accelerator Network

## 2.7 Crs for a period of 3 years

Our partner Accelerator programs for growth stage startups

### Atal Community Innovation Centre

## 2.5 Crs for a period of 5 years

Open Innovation center that does pre incubation and incubation



# Cohorts in Partnership

## Upcoming Programs for SDG Action @ InUnity

InUnity is currently executing **3 major cohorts in collaboration with entities such as the Waste Impact Trust** and has collaborated with the **Central Board of Pollution Control India** to run specific programs for the youth to encourage **innovative waste management techniques** that can curb the pressure on landfills.

### 1. Relmage Waste Hackathon in collaboration with Waste Impact Trust



An immersive hackathon, prototyping and incubation experience, pioneered by Waste Impact Trust aiming to co-create innovative inclusive solutions for various aspects of the waste problem that is facing us. Each year RelmageWaste focuses on tackling one aspect of this multifaceted challenge on waste.

### 2. Climate Kranthi in collaboration with Global Alliance for Mass Entrepreneurship



A program solely dedicated to green youth entrepreneurship in Karnataka, that kickstarts with a hackathon to identify potential youth base to solve climate-related community issues, followed by **InUnity's Social Innovation Curriculum** with field immersion exercises and stakeholder sessions with the objective of providing acceleration support to **100 green youth entrepreneurs**.

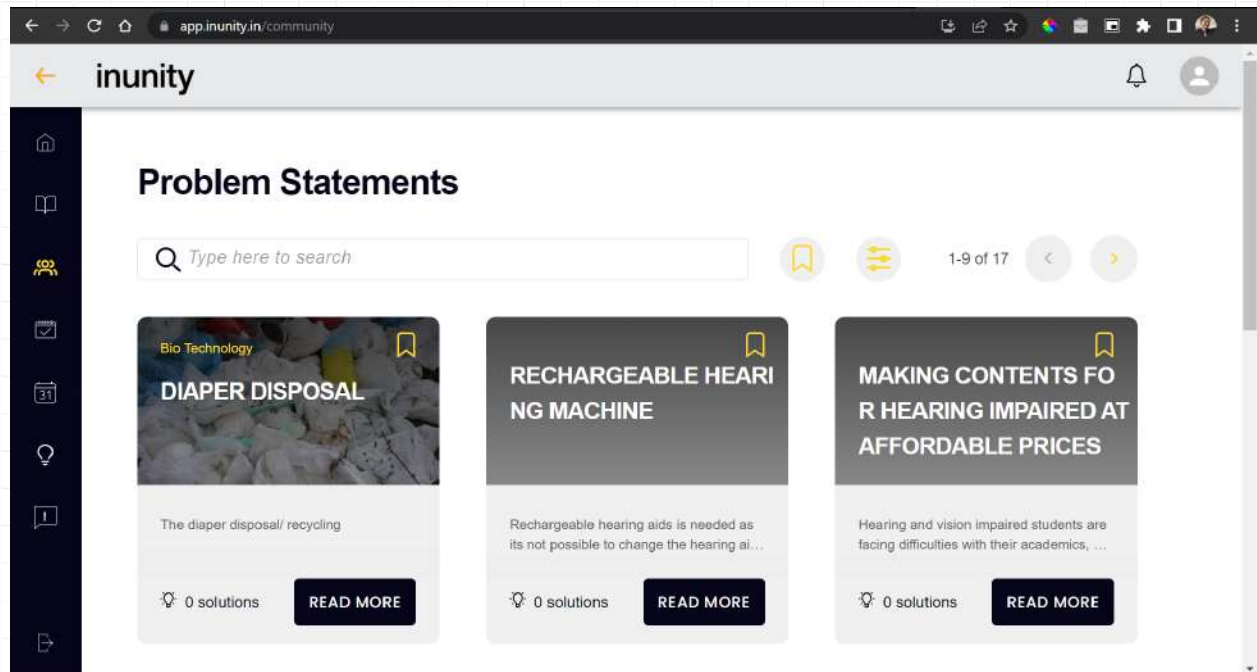
### 3. Jumpstart InUnity @ Mangalore in collaboration with Global Alliance for Mass Entrepreneurship



The 3rd edition of InUnity's flagship program, running for a duration of 16 weeks in support of the Beyond Bengaluru initiative. This cohort focuses on **15 vetted startup ideas in line with SDGs 2, 3 9 and 13** and elevates the founding team by prioritising customer discovery, validating the existence of problems and thereby understanding the nuances of startups. The teams are provided with funding support on exceptional performance.

## Tech Products

### The LMS Portal



Currently, 3 of our clients, ComedKares, DSEU (Delhi Skill and Education University), and TCE (Technical Career Education) utilise InUnity's Learning Management System (LMS) portal. Our LMS portal provides access to the programs and activities offered by our organisation for the enrolled students. In the coming future, we are planning to integrate EMI (Entrepreneurial Mindset Index) parameters into our LMS portal. Additionally, we aim to provide a detailed report of each student's persona based on their activities on the portal.

### Upcoming "Buddy" Application



Our upcoming "Buddy" application will be released on Discord in the near future. The concept behind it is to bring like-minded students together on a platform where they can help each other. This application will serve as an extended community platform to help students engage and work towards achieving their desired outcomes. InUnity's R&D department also intends to engage with the students through the application.

## Education @ InUnity

### The Innovation and Design Thinking Program



Design Thinking is an innovative problem-solving approach that emphasises creativity and user-centricity. In the Innovation and Design Thinking course, students learn to apply this approach to generate innovative solutions to real-world problems. Through lectures, activities, and hands-on exercises, students learn the basics of Design Thinking, including the five stages of the process and the tools used to facilitate it. They will also acquire essential skills such as sketching, CAD modelling, user interface design, microcontroller programming, and circuit designing. Additionally, students will build a complete prototype using rapid prototyping tools to solve a real-world problem. By the end of the course, participants gain a deep understanding of design thinking principles, be able to effectively collaborate with diverse teams, and communicate their ideas to stakeholders. The course includes three case studies, three expert workshops, two technical events, a field visit, and a real-time project, along with a certificate of completion.

### Empowering Their Success

The IDT Summer Internship, which is a concise version of the program, was conducted for **211 students from across Karnataka at 4 ComedKares Innovation Hubs** in the month of October, 2022. The complete course on Innovation Design Thinking (IDT) was conducted in four centers across Karnataka, namely Banaswadi, JP Nagar, Mysore, and Mangalore, for **493 students** in the first quarter of 2023, and has received a positive response with an impressive average rating of **4.83/5**, while successfully delivering its promise of being a fun and engaging learning experience while imparting useful skills and knowledge to the students.



## Success Stories of our Innovation Hubs

### Center Wise Milestones - ComedKares IDT Course



**National Level Hardware hackathon at Adichunchanagiri University BGS Institute of Technology, NAIN,**

Students from ComedKares secured the **3rd position** and a cash prize worth **Rs 5000**



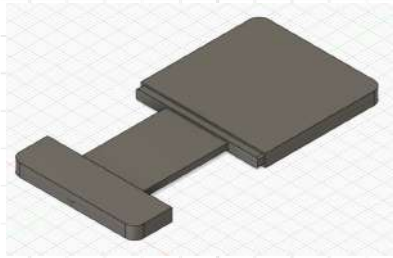
**A National level 12-Hour Hackathon "WIE CODE" for theme: Consumer at Ease organised by Siddaganga Institute of Technology, Tumakuru**

Students secured the 3rd prize, Yelahanka Innovation Hub and a cash prize **worth Rs 4000**

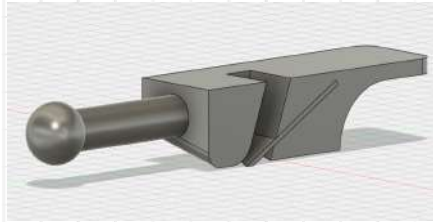


**Students from BIT won 3rd prize in Robo Soccer event by Manipal University, Jaipur**

## Stakeholder Projects @ Yelahanka



Sign card for the visually impaired

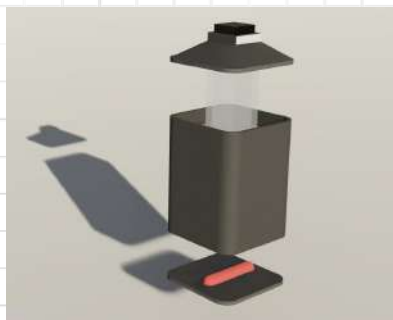


R&D of Rubber Tapping tools

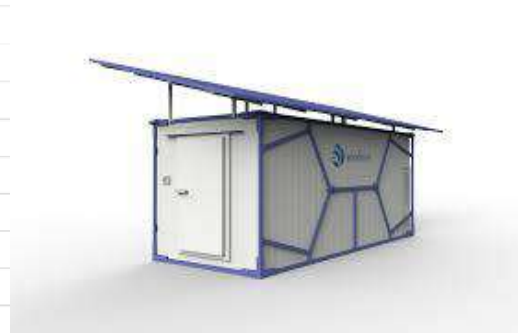


Detection of neural signals to evaluate mind conditions

## Stakeholder Projects @ Kalburgi



Dental Implant incubator using U.V Light Project



R&D of Rubber Tapping tools

## Stakeholder Projects @ Banaswadi



Oil Dispenser



Unloading and loading of sacks



Grain Dispenser

## Jumpstart Cohort | In collaboration with GAME, CII, KDEM & Comedkares Innovation Hub



Jumpstart by InUnity, previously known as the InUnity Cohort, is a kickstarter program designed for aspiring entrepreneurs to advance their business skills and pursue their ideas to venture creation. This biannual program runs for a period of 16-weeks, jam packed with knowledge sessions, leadership talks and mentoring from the best in the sectors. What started as a pilot initiative, has now been taken up as a flagship program that identifies 15 startup worthy ideas and helps the entrepreneur and the core team develop key skills to set up their venture and run it sustainably. This program provides participants with business-specific exposure, intermediate knowledge of business practices vetted by mentors who understand the sector and their business needs, provide guidance to perform user testing through stakeholders as well as moral and cognitive support to ensure their idea receives seed funding! Jumpstart focuses on stakeholders, sustainability and mostly, the entrepreneur, to set their goals and rev up enough so that the team never needs a jumpstart again.

This year, InUnity reached over **800+ students** with a strong intention for entrepreneurship through the outreach activity for the Jumpstart program. Through comprehensive shortlisting processes and bootcamps we were able to identify top 50 students, per cohort, capable of starting businesses or developing business-potential solutions to community problems. The first pilot started with a 2-day virtual boot camp, which tested the creativity and thinking of students to use existing tools and materials to create community-centric solutions. The total participation during the bootcamp sessions was 181 students from over 11 institutions. Participants were given 3 days to work on the challenges and submit their ideas, which were evaluated. Following the evaluation, the top 50 participants were shortlisted for the next stage of the program, the Entrepreneurship Mindset Program.

## Outcomes of the Jumpstart Pilot 1 & 2

We've mentored over

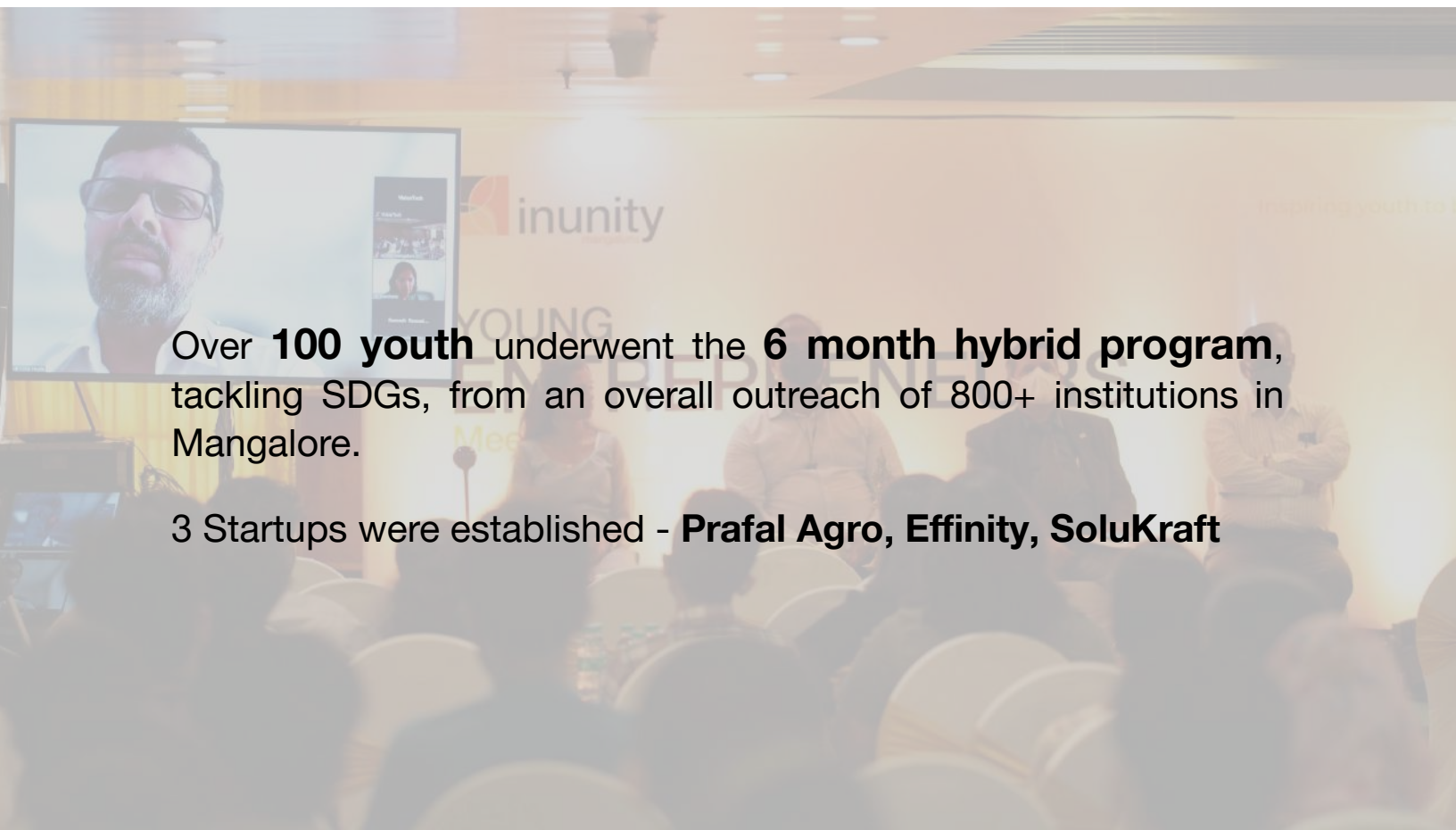
**20 ideas**

in the last 2 cohorts!

We tapped over

**8 SDGs**

in the last cohort!



Over **100 youth** underwent the **6 month hybrid program**, tackling SDGs, from an overall outreach of 800+ institutions in Mangalore.

3 Startups were established - **Prafal Agro, Effinity, SoluKraft**

### **4 teams incubated at the host institutions:**

- Startup SoluKraft @ Yenepoya Pharmacy College and Research Centre
- Startup Effinity @ Sahyadri College of Engineering & Management
- Team Mobitronics @ Nitte College of Engineering
- Startup Prafal Agro @ Sahyadri College of Engineering & Management



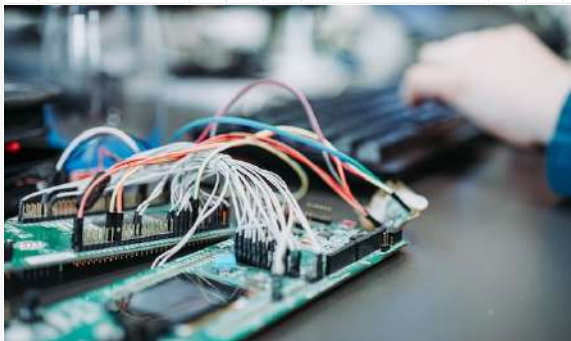
## Upcoming Courses

### Robotics



This course covers the nuances of building robotic applications. This is a completely hands-on course where students are introduced to a variety of physical and digital tools that can aid them in the process of building projects involving both hardware and software. The course is comprehensive with the use of development boards like NVIDIA Jetson Nano & Arduino UNO for computer vision and motor control capabilities, benefiting students from a variety of domains. With projects involving concepts like OpenCV, GPIO interface and Serial communication along with Arduino and Python programming language, the course touches upon all the essentials that a product developer needs to create, all in a span of 12 weeks.

### Internet of Things



This course covers the nuances of building IoT applications. This is a completely hands-on course where students are introduced to a variety of physical and digital tools that can aid them in the process of building projects involving both hardware and software. The course is comprehensive with the use of development boards like ESP8266 & ESP32 WiFi modules for developing applications capable of wireless communication across multiple devices, benefiting students from a variety of domains. With projects involving concepts like HTTP client-server, MQTT publish-subscribe, Cloud interface and PCB designing along with Arduino programming language, the course touches upon all the essentials that a product developer needs to create at a fledgling level, all in a span of 12 weeks.



## There's more to look forward to @ InUnity

### SDGs In Focus For India 2023-26



**SDG 2: ZERO HUNGER** - End hunger, achieve food security and improved nutrition and promote sustainable agriculture.



**SDG 3: GOOD HEALTH AND WELL-BEING** - Ensure healthy lives and promote well-being for all at all ages.



**SDG 9: INDUSTRY INNOVATION AND INFRASTRUCTURE** - Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation.



**SDG 13: CLIMATE ACTION** - Take urgent action to combat climate change and its impacts

### Proposals Underway

- State Entrepreneurship Model in Maharashtra in partnership with GAME
- Franchisee Model in India with GAME
- District Innovation Model in collaboration with Wadhvani Foundation
- Community Innovation Center at Ujire with Servify

### New Products

- Entrepreneurship Mindset Index
- Commercialization of 2 IP's
- Buddy Application

## What the **YOUTH** think about our programs!

**IDT @ComedKares  
Banawadi**

"I love how the mentors are friendly and interactive here. It was a very interactive, informative and unique session. It was a session where I learnt something that I didn't even know"

**IDT @ComedKares  
JP**

"Understood and first time built something as an engineering student, even if I am from CSE branch how much the power tools are important and how to use these things were clearly taught by the faculties"

**IDT @ComedKares  
Mysore**

"It was a good experience in the session, it gave me an opportunity to interact with other teammates. It made me feel free. It was a fun session with great presentation and humour and I came up with new ideas and creativity!"

**IDT @ComedKares  
Mangalore**

"The time spent really felt productive and we got to learn a lot of things and it helped us in improving our imagination and thinking ability. Made me put myself in their shoes, I learnt how to approach a solution for the problem in a sequential manner."

**The ComedKares Summer  
Internship Program**

"Seriously one of the best learning experiences I've ever had."  
"They helped us apply all our knowledge and create various new things that we never thought we would do."  
"All of them were the best at their job and all of them helped us to achieve what only we could dream to do someday."

**InUnity Cohort 1**

"It's an amazing experience where you get to learn new things and it makes you capable of running your own business"

**InUnity Cohort 2**

"This program from inunity is great for building start ups. So I would recommend all my friends who are interested in becoming an entrepreneur to take part in this program since it teaches about entrepreneurship from scratch."

## Become a part of our Growing Community



Collaborate as an Institution via Community Centric Education! A course designed to equip youth with rapid prototyping skills; nurture compassion, foster creativity, critical thinking, communication and collaboration to work with communities and build impactful solutions.



Join as a Mentor via Innovation for Community Cohort With the guidance of experienced mentors, changemakers can bring their unique ideas to the table and bring about meaningful impact in their communities, which further creates a ripple effect of positive change for the community.



Onboard as a Partner via One Mission One Impact! This initiative provides a platform for partners to leverage their individual strengths, pool resources, share knowledge and work towards a common goal to create a larger impact than what could be achieved in silos

### Contact Details

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