Startups in Campus:

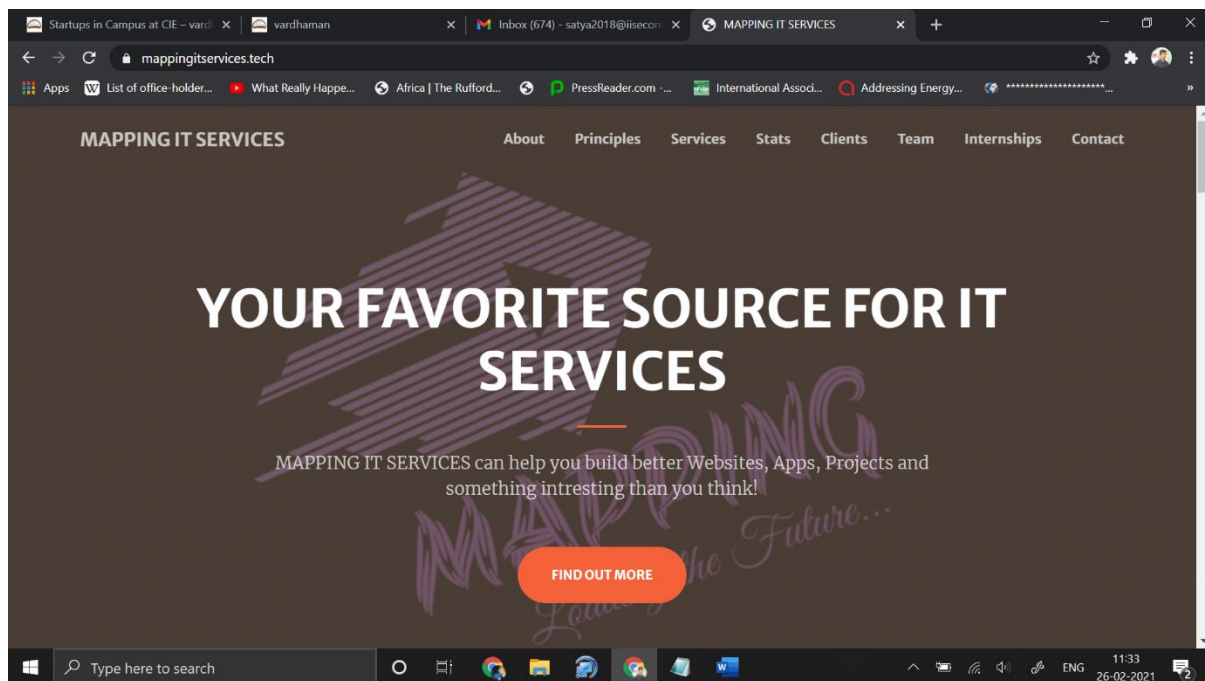| S No	Startup Name	Sector	Student name	Designation	Department /Enrollment ID
1	X Dimensions	Deep Tech	Cyril Kommu	Co-Founder	IT 20881A1292
2	Linkit.org.in	News and Media	Sudeshna Lokha	Co-Founder	IT 20881A1296
3	OTT Rental	Entertainment	Chillamcharla Srithin	Co-Founder	IT 20881A1213
4	PC Wingman	Deep Tech	B. Vishnu Vardhan Reddy	CEO, Co-Founder	CSE 20881A0571
5	V Store Hub	Fin Tech	S. Md. Basha	Co-Founder	CSE 19881A05P4
6	Avante Architects	Deep Tech	G Sai Kiran	CEO, Co-Founder	Civil 19881A0114
7	Rent Era	e – Commerce	Md. Rahil	Founder, CEO	Mech 18881A0339
8	VRA Agri Pvt. Ltd.	Agri Tech	V. V. A. Tejesh	Co-Founder	CSE 18881A05B9
9	FruitAsia Pvt. Ltd	e - Commerce	V. Akshit Reddy	Founder, CEO	Mech 18881A0355
10	Prakruti's	Agri Tech	K. Praveen	Founder	EEE 18881A0229
11	TEZCO	Agri Tech	Md. Junaid	Co-Founder	Mech 18881A0395
12	Hashing IO	Edu - Tech	Ch Nagadeep Sharma	Founder	CSE 18881A05D5
13	Unicorn SIG	Edu - Tech	M. D. N. Akash	CEO, Founder	CSE 17881A05D6
14	Mapping	Media & Broadcasting	M. Sai Prashanth	CEO, Co-Founder	CSE 17881A0537
15	UtorAI	Software Product Dev	Mr. Pravan Paturi	Co-Founder	CSE 16881A05G5

S No	Startup Name	Sector	Student name	Designation	Department /Enrollment ID
16	Grad	Edu – Tech	M. Ravi Teja Reddy	Co-Founder	CSE 16881A0535
17	FatKat	Fin – Tech	B. Sreevasu	Co-Founder	EEE 15881A0271
18	Spinning T	Manufacturing	J. Abhinav	Co-Founder	ECE 15881A04E2
19	Strada Tech Pvt. Ltd	e - commerce	V. Harshith	Founder	ECE 14881A04B6
20	Yayin	Traveling, IT	Prajwal Yashasvi	Founder	CSE VCE1362
21	Kaanthi	Agri Tech	I.S.V. Satya Kedar	Founder	CIE VCE1348
22	Rejolt Edutech Pvt. Ltd.	Edu Tech	Dr. S. Venu Gopal	Co-founder	AI DS VCE026

Brief Description of Startups Incubated at CIE - VCE

Mapping Tech Labs:

The main aim of the project is to give information to students about the news in their college as well as other college information like events, workshops, summits, etc. It also gives access to pdf's, ppt's and assignments posted by faculty.

In addition, it provides online exam writing service. In online test taking system, it consists of jumbling pattern of questions for every consecutive person. It offers online courses especially trending programming languages and some other courses that are not part of academics. We encourage innovative ideas from students using one of the modules. There is a special module to get the knowledge about man things like unboxing about play store unknown apps and many interesting websites.
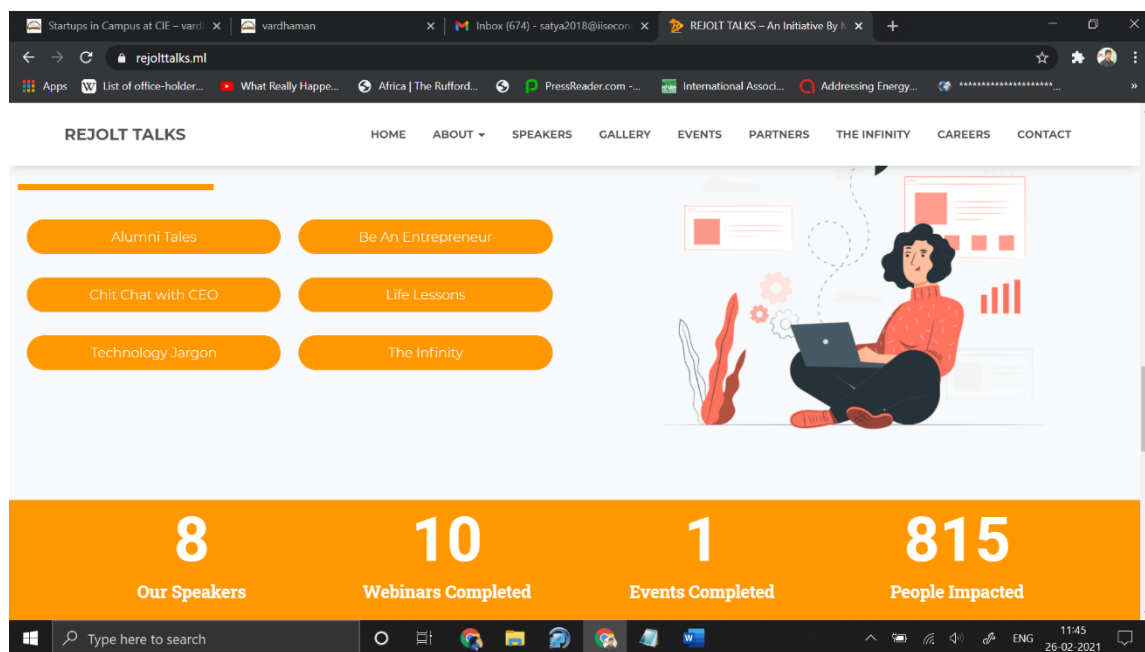

Anybody can store certificates in digilocker, it is very secure. College students and the faculty are the main customers i.e., users of this project. By providing this web-based project to students it reduces the usage of all the other applications used for only one purpose.
Ex: Byndr, Edmodo.

Sector of Focus (Theme): fintech

REJOLT TALKS:

REJOLT TALKS is founded by a group of undergraduates working to provide Industrial, Social, StartUp, Inspiring, and Motivational Talks to students, and working professionals. Akash Rao Mallareddy, Prashanth Mallelu, and the team found that in many colleges, the students are not able to decide on their career path and also not able to reach expectations of the Industries. The Industries are looking for skilled people, and many statistics show a disappointment in this aspect.

EMPOWER

Empowerment is a set of measures designed to increase the degree of autonomy and self-determination in people and communities to enable them to represent their interests in a responsible and self-determined way, acting on their authority.

INSPIRE

You've got big dreams of starting your career and watching it grow into something truly great. That's absolutely possible, but it's going to take a lot of hard work and dedication to push through the challenges ahead of you. The best first step for any aspiring entrepreneur is to take some time to really get inspired and start building a community of successful people to support and motivate you along the way.
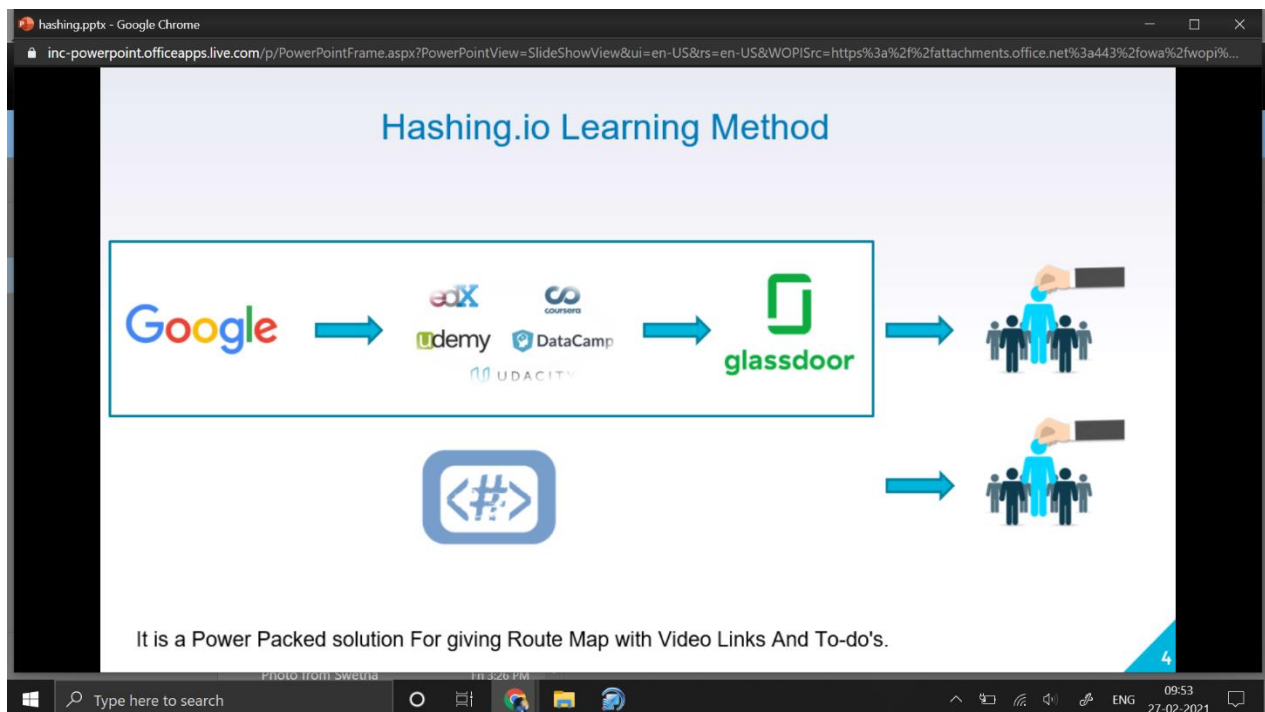
NETWORK

Networking is all about building relationships. It's about getting people to know, trust, and want to do business with you. The personal and professional connections that you forge can be leveraged to boost your business exponentially. Networking will give more leverage with investors; it will set you apart from competitors.
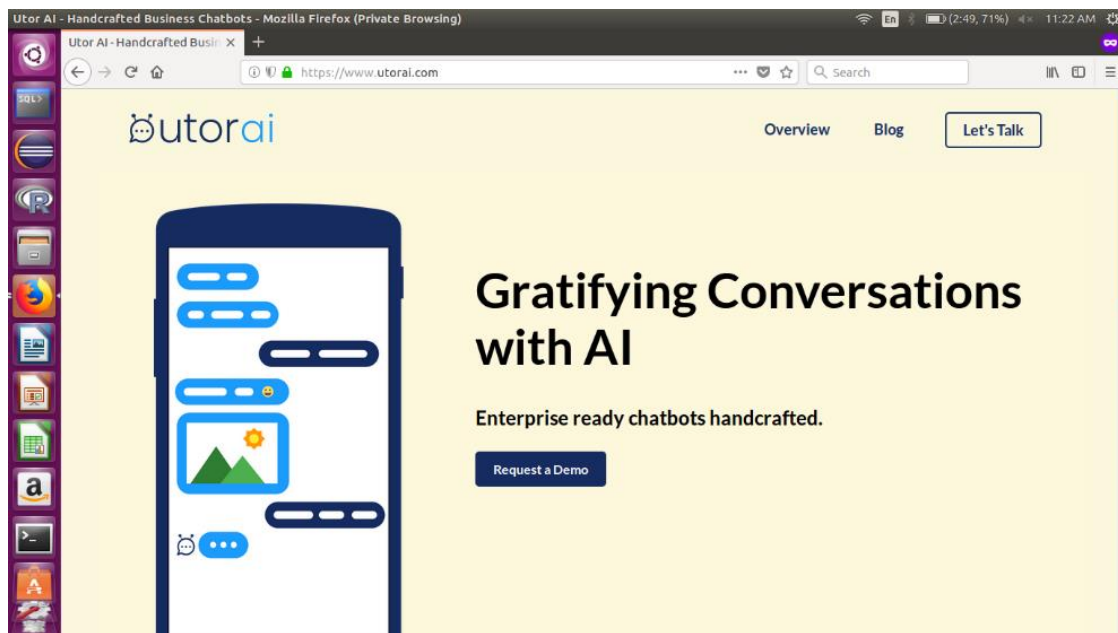
Hashing.IO:

(A lecture asks a student 'what is your goal' A student answers 'I want to become a 'Software Engineer' lecture replies 'tell me your route map' student won't have answer!), We need a goal to achieve but, these days students haven't set their goals because they don't know route map and technical resources needed to achieve.

Our 'Hashing.io' takes input of user learnt technologies and generates a user-friendly Route-Map for every job related to user input (analyzing of input), and In Route-map every step has its own to-dos with course Video link so it is easier to complete the course such that user can attempt quiz and can reach their Desired goal. Main part of hashing.io is that user can know what is the average salary of their selected job in the 'Bot' provided by our website, which is an API of 'Glass Door'.

Utor AI:

Utor AI is a platform which helps Small & Medium Enterprises, Startups, Businesses and firms build enterprise grade chatbots which are robust and intelligent at cost effective prices which can easily be afforded.When we say enterprise grade chatbots we mean it, our platform offers the most essential features required for businesses like deep actionable insights, performance management, maximum conversational accuracy, engine which trains and allows bots to learn from every single conversation and also industry standard encryption to meet the organization's standards.
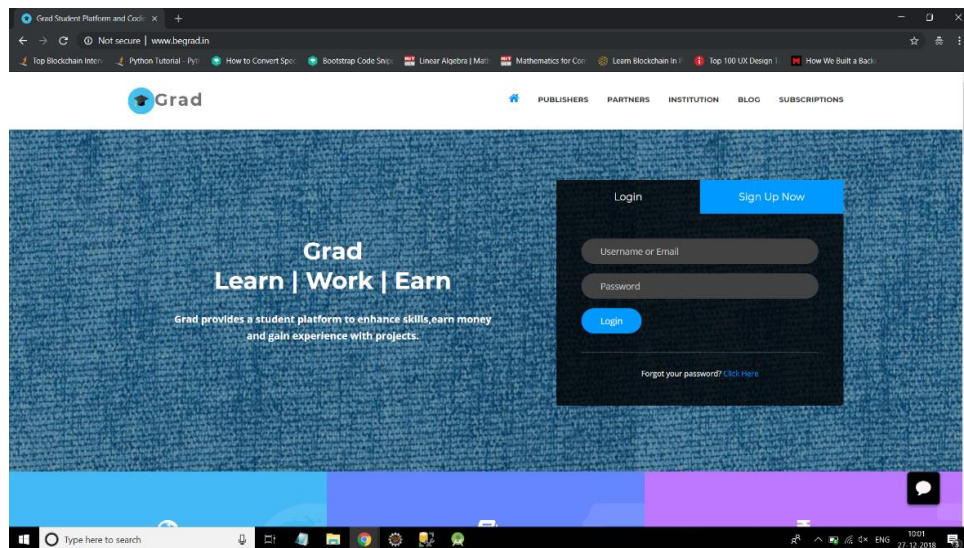

Our platform is capable to deploy bots on Facebook Messenger, Websites, Web and mobile Apps, Google Assistant and various other channels. It also connects the chatbot to organization's email and help desk.

Our chatbots are fully tested and are deployed through a very sophisticated development pipeline that includes maintaining, improving and testing chatbots.

The heart of Utor AI is its powerful AI Engine which has been developed using Industrial Strength Natural Language Understanding and proprietary algorithms. Made up of a number of different Machine Learning libraries, the NLU engine does the work of identifying and extracting entities, which are relevant pieces of information provided by the user.

GRAD:

The student problems are being recognized and made a simple platform so they can use this platform for many purposes. The students now a day's are learning skills before they enter into graduation so they may use those skills in doing some projects so we providing a platform for the students to do part time work for money so they may solve some of the needs by their own .if the students does not have much skills then they can learn through our courses so that they may do work before they enter into jobs so we provide a work experience certificate for them so that they may get placed due to the certificate as he has some prior experience in work. When it comes to the e-learning most of our institutions does not opt for e-library but the state of the e-Learning market globally continues to shift, grow, and evolve. This is illustrated by increasing budget allocations for e-Learning programs, the growing prevalence of e-Learning in various geographic markets around the world, new trends in emerging technologies and tools that support eLearning, and the swelling role of social learning as a top learning and development (L & D) priority the availability of e-books for the students is low and very costly.

Buying the books for an individual is affordable whereas for students it is very costly so we are providing a platform for the students with availability of books at an affordable cost and for institution we provide e-libraries in their libraries for certain cost so students can read form the e-library if there is some of the books are not available. When it comes to freelancing many students have so many skills so if they enhance their skills in our courses then we make them to do projects and help them in making money.

Prakruti's

The quality from hearts of the Nature

Most of the super markets and traditional markets are not serving good quality of products to the customers. So, Prakruti's is serving them through an online delivery and stores, which are available near the customer's segment. Still there are some competitors, but they offer their products at high costs. This platform gives good quality of products in affordable price within 48 hours of time, after receiving from the farmers.

One of the major problems for the farmers is that they don't know about the future of the crop in terms of pest attacks, weather conditions. So Prakruti's is a platform through which it detects the weather forecasting, pest attacks, moisture content using Artificial Intelligence with accuracy in advance. It communicates with the farmers through an app.

Prakruti's was founded by "Korra Praveen", perusing his bachelor's in Electrical Electronics Engineering.
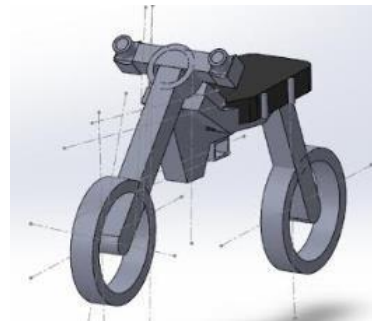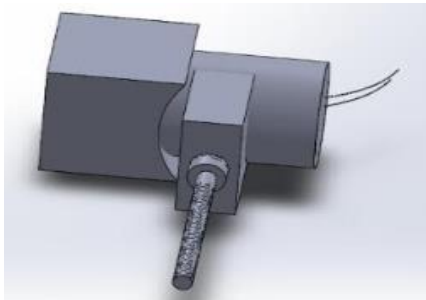

Fig.1: cart of vegetables and fruits

Fig.2: Weather monitoring system(model)

SAAC

SAFE ACCIDENTS

SAAC is abbreviated as **SAFE ACCIDENTS** which is tend for two wheelers where the main intension of this source is to save the persons who are sitting on the two-wheeler like men, women, adult, teen, children and also animal creatures like puppies, pets from injuries by stopping them from not getting in contact with road. This innovation mainly concentrates on saving the knee, elbow and head of the persons by deploying the airbag within no time when there is a situation of unbalancing. The perfect definition of safety comes into play only when the nail tip of the person is safe from injury on that note this innovation stands as a remedy and the persons will be safe even though the accident occurs. This is a product base

innovation where it can be used for each and every two-wheeler that exist in India. This product cost is made as least as possible where everyone can afford these and save their lives. The vision of this innovation is to brave the people who are fear of accidents. There are around 206 million two wheelers on the roads my goal is to reach at least half of people who are using two wheelers devilishly.

Assembly of airbag & airbag holder to inflator   Final assembly of safety systems

TEZCO:
BIOMASS BRIQUETTES
Bio-mass briquettes by TEZCO will provide the base foundation
to create an impact on the environment shared by the 80 million
people of Hyderabad.
How?
Their product proves to be a potential replacement for coal as it reduces carbon
emissions released by industries. When you burn coal, you're already cutting
down trees; but when you are using briquette, you are actually moving a step
towards protecting our environment by saving trees. They collect left over
biowaste like leaves, coconut shells, paddy straws and etc. Once collected it is
processed into briquette. This process doesn't involve cutting trees or burning
substance it is a clean process for generating green energy (Simply said
producing energy out of waste). The plan is to start the idea by selling them to
people living in rural villages at an affordable price and over the time expanding
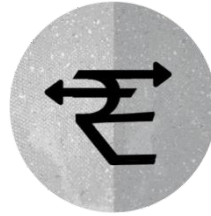the business by supplying briquettes to small scale industries.

TEZCO briquettes are healthy food for your furnaces.
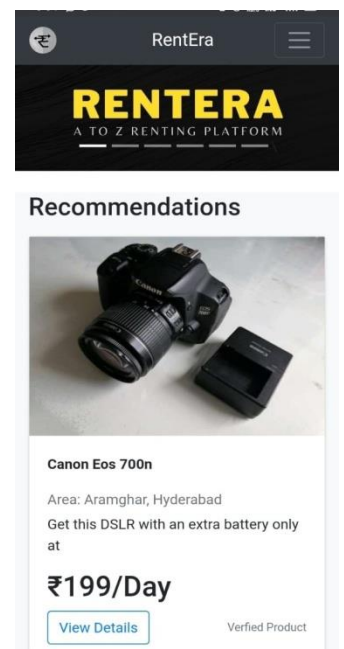

Virtual prototype of briquette made by TEZCO

RentEra:
Renting made Easy and Affordable.

"RentEra'' is an Online Renting Platform where people can have almost everything on Rent. The products available on their platform are Rental Homes, Cameras, Books, Cars, Bikes, Hostels, Farm Houses, Tent House materials, Laptops, Function halls, etc. The main motive to start this is to Encourage Rental Businesses. They are not just limited to Rental Businesses. Anyone who has Idle/Unused/Rarely used products in their homes can keep those products for rent on RentEra. Through this people can generate their passive Incomes. The best part of RentEra is "They charge zero rupees in adding your products on their platform". Basically, RentEra is an OLX for Renting. They generate revenue through different types of Ads (Google Ads, Regional Ads, etc). RentEra clearly has a market size of 60 Crore people in India and when seen globally they have an (Estimated) market size of 300 Crores.

*RentEra was founded by "**Mohammed Rahil Azeez**", pursuing his bachelor's in* Mechanical Engineering. Later, the team Expanded to five Students.

Website: https://rentera.in/

Desktop View and Mobile View of RentEra

Kaanthi:

Kaanthi is an organization, which promotes electrical safety education and awareness in rural communities of India. One in 1.3 billion people dies every hour in electrical accidents in India. 14,000 deaths have been reported by the National Crime Records Bureau in 2017 and the number has been increasing every year. Most of the accidents, are reported in rural areas and specifically in farmer communities. With the support of IEEE - SIGHT (Special Interest Group for Humanitarian and Technology) and guidance from driven motivated and expertise in the field of electrical and electronics project kaanthi was formed.

Kaanthi aims to leverage the engineering skills and expertise of motivated professionals interested in safe and accessible infrastructure. It's a platform that brings experts, technicians and allied professionals together to solve the problem of high electrocution rate in Telangana through constructive interventions of technology and youth mobilization.