

Name of the Student: Kaasula Adarsh
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Career Objective: To get into a reputable organization where I can explore, improve myself and get numerous opportunities to contribute my knowledge and skills.

Academic Qualification

Exam & Board/ University	School / College	Year of passing	Percentage
B. Tech (EEE) JNTUH	Vidya Jyothi Institute of Technology	2020	81.3%
12 th	Narayana Jr. College	2016	89.3%
10 th	St. Joseph's High School	2014	9.2(G.P.A)

Technical Skills

1. **Design Skills:** Basic circuit designing using MATLAB, AutoCAD.
2. **Development Skills:** Basic programming skills in C and Java.

Internships:

- Completed industrial training and project in the field of internet of things (IOT) from 11th June 2018 to 28th July 2018 at Talentio Solutions India Pvt Ltd, Hyderabad.
- Attended an Excite program, a 6 week Product Engineering Workshop from 22nd May 2019 to 30th June 2019 conducted by JHUB at JNTUH, Hyderabad.

Training and Certification

- 66 Hours summer training attended from 29th May to 10th June 2018, at VJIT in the areas of Soft Skills, Problem Solving, C
- Certified in Autodesk certification on august 4th 2018.

Workshops and participation

- Participated in a 36 hours J-HUB hackathon league, held during 2nd Feb – 3rd Feb 2019 at Vidya Jyothi Institute of Technology.
- Participated in a 2 days Entrepreneur workshop conducted by Sri Charan Lakkaraju, CEO – Stumagz.
- Participated and presented a paper on Smart LPG Leakage Detector, in National conference NCECAEE 2019 conducted VJIT EEE department on 2nd and 3rd may 2019.
- Participated in science fair conducted by H&S department, VJIT by presenting paper and Street light sensor 28th February 2017

Academic Projects

- Project Title** : Smart LPG Leakage Detector

Duration : 1 Week

Team Size : 4 members

Description : An IoT based device which monitors the gas cylinder. If there is any gas leakage, it turns off the electrical main supply of the unit, triggers an SMS to the user and Fire station department sharing location to them and also triggers a local alarm.

Outcome : A safety device which avoids fire explosions due to LPG leakage.
- Project Title** : Donor - Dony

Duration : 1 Week

Team Size : 4 members

Description : Donor Dony is platform where people can donate their goods like clothes, used products and even food, vegetable, to the needy like Orphanages, Old-age homes, etc. In this platform donor and the needy are connected through NGOs. This platform's main aim is to see that no product is going waste. Its aim is bring a sharing revolution among the nation.

Outcome : An online platform which is used to share goods between donors and needy.
- Project Title** : Street Light Sensor.

Duration : 1 Week

Team Size : 3 members

Description : A sensors which makes street lights automated by turning ON and OFF in accordance sunlight incident on it.

Outcome : Switching of street lights can be automated using this sensor.

Achievements

1. Stood at 2nd position in a 36 hours J-HUB Hackathon League organized by J-HUB, JNTUH, Telangana.
2. Stood as one of the Top 20 innovators at J-HUB hackathon league bootcamp, JNTUH.

Strengths

- Leadership
- Self-motivated
- Adoptable / Flexible.
- Positive attitude
- Multi-tasking
- Goal oriented

Hobbies

- Working with sensors
- Playing badminton
- cooking

Extra and Co-Curricular Activities

- Worked as Student CEO for Stumagz during my 3-1 semester.
- One of the members in Entrepreneur Development Cell in VJIT.
- Organized college's Technical fest 2019 "Udhbhav" as main Coordinator from EEE department.
- Organized Cultural Fest "Phoenix 2019"
- Volunteered college's cultural fest "Phoenix 2018"

Personal Details

- Mother's name : K. KAMALA
- Father's Name : K. RAMESH
- Nationality : INDIAN
- Date of Birth : 21/07/1998
- Aadhaar No. : 602819082489
- Languages known : English, Telugu, Hindi
- Address for communication: Hno: 7-2-32, street no. 4, Sai Balaji Nagar, Gandhamguda, Hyderabad.

Date :

Place : Hyderabad

KAASULA ADARSH