

SATHISH GUDURU

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Hyderabad, Telangana, 500088

CAREER SUMMARY

To secure a responsible career opportunities to fully utilize my skills while making a significant contribution to the success of the company.

EDUCATION

Nalla Malla Reddy Engineering College

Bachelor of Technology in Electronics and Communication Engineering as Major

July 2020-July 2024

- CGPA 7.3/10.0

Bachelor of Technology in Data Science as Minor

July 2022-July 2024

- CGPA 7.5/10.0

Shrinidhi Junior College

IPE in MPC

July 2018-July 2020

- Percentage 88.2/100

Fathima High School

- CGPA 8.2/10.0

July 2017-July 2018

PROJECTS

NALLA MALLA REDDY ENGINEERING- MAJOR PROJECT

MULTISCALE FUSION METHOD FOR THE ENHANCEMENT OF LOW-LIGHT UNDERWATER IMAGES

Feb 2023 – June 2023

- I have hands-on experience in utilizing Python .
- Developed a Image contrast enhancement system which will help us to get the good quality images with all the details in any underwater low-lighting conditions.
- This is helpful for the research .

NALLA MALLA REDDYENGINEERING COLLEGE- MINI PROJECT

DRIVER DROWSINESS DETECTION AND ALERT SYSTEM USING PYTHON

Sep 2023 – Jan 2023

- Here I have used python Language with different packages and this will help us to detect the drowsiness of the driver with OpenCV ,Dlib, etc.
- This project has Concluded that real-time alert mechanisms contributing to improved road safety.

NALLA MALLA REDDY ENGINEERING COLLEGE- HACKATHON

ALCOHOL DETECTION AND ENGINE STOPPING SYSTEM USING ARDUINO

Feb 2020 – Feb 2020

- We have used a alcohol Sensor which is connected to the Arduino.
- This project will give the alert and stop the engine.
- We have developed this project using Arduino IDE.
- The Applications of the project is automobile safety,public transportation,personal vehicles etc.

TECHNICAL SKILLS AND INTERESTS

- Front End: HTML,CSS Developer
- Languages: C, Java, Python,
- Soft Skills: Analytical ,Communication, Effective planning
- Areas of Interest: Listening music & Playing games.

POSITIONS OF RESPONSIBILITY

- Served as a coordinator for the college's largest tech fest at NMREC College. 2023
- I served as the Class Representative during my time in Secondary Education.
- Revamped the Summer Internship Program at NMREC College which is Conducted by Swecha.

CERIFICATES

- AWS internship certificate (Organized by Amazon).
- Data Science and Full Stack Web Development -2023 (Authored by Swecha).
- Rust programing language internship -2023 (Organized by JTIB).
- Data Science Internship -2023 (Organized by Superbloom studios).