

Rasagna Uppula

Front End Developer

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EDUCATION

Bachelor of Technology in Electronics and Communication Engineering

Kamala Institute of Technology and Science, Singapur, Karimnagar

Aug 2019 – Jul 2023

7.9 CGPA

Intermediate (MPC)

Sai Shivani Junior College, Hanamkonda

Jul 2017 – Apr 2019

919 Marks

SSC

Krishnaveni Talent School, Huzurabad

2016 – 2017

9.2 CGPA

CAREER OBJECTIVE

Self-motivated and hardworking fresher looking for an opportunity to work in a challenging organization to utilize my skills and knowledge to work for the growth of the organization and the success of the dynamic team.

SKILLS

Languages: JavaScript, HTML/CSS, Python(Basics)

Framework/Libraries: React.JS, Bootstrap

Tools: GitHub, Postman, VS Code

Database: SQL

ACHIEVEMENTS

- Achieved merit certificate in B. Tech 2nd year
- Achieved NCC 'B' and 'C' certificates

POSITIONS OF RESPONSIBILITY

- Lead a group of 5 members in the Mini and Major projects
- Lead a group of cadets in NCC

CERTIFICATIONS

- Received a 30 Days of Machine Learning Master Class on Pantech e-Learning
- Achieved certificates in NCC & NSS

PROJECTS

PROJECT TITLE: Random Quote Generation using API

Feb 2024

DESCRIPTION:

- The purpose of the project is to demonstrate how to fetch data from an API using JavaScript and display random quotes on a web page dynamically.
- The project is to create a web page that generates random quotes to inspire users and motivation.
- **Tools used:** HTML, CSS, JavaScript, Postman.

MINI PROJECT:

May 2022 – Jul 2022

PROJECT TITLE: A live human detection in war fields using IoT

DESCRIPTION:

- During war, it is difficult to check whether the soldier is dead or alive at crucial moments and also when a natural disaster happens, it is crucial to implement a plan to save the people.
- So, the live human detection robot helps in those crucial times, it enters the places where the human or bulk machines cannot enter and identifies whether the person is dead or alive video sharing to the commander. This robot can be used for short and long distances hence we are using IoT module for communication purpose and we are using a mobile app for robot control.
- **Tools used:** Node MCU, Sensors, Motors, Mobile App, IoT.
- **Role:** Team Leader.

MAJOR PROJECT:

Feb 2023 – Jun 2023

PROJECT TITLE: Identification of Fraud News Using Machine Learning Algorithms

DESCRIPTION:

- False or misleading information that is reported as news is called fake or fraud news.
- Detecting and identifying fraudulent news articles is critical in today's world where misinformation and fake news can spread rapidly and have serious consequences.
- By separating the data and label into two variables, we can pass the data to ML model to train it, and then use the trained model to make predictions about new, unseen data.
- Using Machine Learning Algorithms like Logistic Regression and Random Forest.
- **Tools used:** Jupiter, Python.
- **Role:** Team Leader.

DECLARATION

I hereby declare that all the information provided in this resume is true and correct to the best of my knowledge and belief.

Rasagna Uppula