Kiran Varma Maddhela

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LinkedIn | GitHub | Leetcode

CAREER OBJECTIVE

Highly motivated, ambitious, and organized individual seeking an entry level position in the Software industry where I can utilize the extensive knowledge gained during my bachelor's degree.

EDUCATION

Bachelor of Technology – Electronics and Communication Engineering   2019-2023

Rayalaseema University, Kurnool (CGPA-7.7)

Intermediate / 10+2   2017-2019

Sri Chaitanya Junior College, Kurnool (CGPA-9.53)

SSC /10th   2016-2017

Sri Sreenivasa High School (CGPA-9.0)

CERTIFICATIONS

FULL STACK DEVELOPMENT – Internshala Trainings [April 2024 – November 2024]

DATA STRUCTURES – Udemy [November 2023]

PROJECTS

Automatic Vehicle Speed Control and Alcohol Detection with GSM – University Project
- Controlling the speed of vehicle automatically with ultrasonic sensor along with L2923D, if any obstacles are near to car, if any vehicle or a person comes closer to car engine will be stopped.
- In case, if driver consumes alcohol the alcohol sensor in steering senses the presence of alcohol through the breathing of driver, shut downs the engine. Alcohol sensor sends a message about the location of the car to pre-registered mobile number with the help of GSM.

YouTube Clone
- Created a YouTube clone using the MERN stack, allowing users to upload, view and interact with videos, featuring user authentication, video playback and a comment section.

SKILLS

- **Programming Language:** Python
- **Front-End-Development:** HTML5, CSS3, JavaScript, React, Redux
- **Back-End-Development**: MongoDB, Express.js, Node.js, MySQL
- **Fundamental Concept:** Data Structures, Git, GitHub, Postman
- **Soft Skills:** Problem Solving, Logical Thinker, Quick Learner, Effective Communication

EXTRA CURRICULAR ACTIVITIES

Awarded 1st prize in a Quiz Competition on Current Affairs, organized by the university on the occasion of 75th Indian Independence Day.