

Kiran Varma Maddhela

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LinkedIn | **GitHub**

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

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|---|-----------|
| Bachelor of Technology – Electronics and Communication Engineering | 2019-2023 |
| <i>Rayalaseema University, Kurnool (CGPA-7.7)</i> | |
| Intermediate / 10+2 | 2017-2019 |
| <i>Sri Chaitanya Junior College, Kurnool (CGPA-9.53)</i> | |
| SSC / 10th | 2016-2017 |
| <i>Sri Sreenivasa High School (CGPA-9.0)</i> | |

PROFESSIONAL SKILLS

- **Programming Language:** Python, C
- **Front-End-Development:** HTML5, CSS3, JavaScript
- **Database Knowledge:** MySQL, Database
- **Fundamental Concept:** Data Structures, Git, GitHub

MAJOR PROJECT

Automatic Vehicle Speed Control and Alcohol Detection with GSM

- 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.

CERTIFICATIONS

DATA STRUCTURES – Udemy [November 2023], **HTML5, CSS3** – Internshala [May 2024]

PYTHON – Dhaapps [October 2022]

STRENGTHS

Time Management, Logical Thinking, Problem Solving, Good Verbal and Written Communication skill

HOBBIES

Coding, Reading, Playing Cricket, General Knowledge, Playing Chess

LANGUAGE COMPETENCIES

English, Hindi, Telugu