**KUMAR GOUD VATTEPALLY**

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**GitHub**: <https://github.com/KumarGoudVattepally>

**PROFILE SUMMARY**

A motivated and enthusiastic front-end web developer, continuously learning and improving my skills in HTML, CSS, JavaScript, and Bootstrap to build responsive and user-friendly interfaces. Exploring Node.js for back-end development and gaining hands-on experience with MySQL for efficient data handling. Familiar with VS Code for coding and debugging, along with Git and GitHub for version control and collaboration. Passionate about staying updated with emerging web technologies to develop innovative and efficient solutions.

**EDUCATION**

B.E(Electronics and Communication Engineering) **CGPA: 6.5/10**

**Matrusri Engineering College, Saidabad, Hyderabad 2021-2024**

**TECHNICAL** **SKILLS**

* Front-End Technologies: HTML, CSS, JavaScript
* Back-End Technologies: Node.js
* Frameworks: Bootstrap
* Developer Tools: VS Code, Git, GitHub
* Database: MySQL

**EXPERIENCE**

**RK, Technologies Embedded Systems| Hyderabad, Telangana Nov/2020 - May/2021**

An embedded system is a system in which the computer (generally a microcontroller or microprocessor) is included as an integral part of the system. The computer is relatively invisible to the user, without obvious applications, files, or operating systems.

**PROJECTS**

**Responsive Multi-Section Web Template with Bootstrap**

This project is a responsive multi-section web template built using HTML, CSS, and Bootstrap. It features:

* A modern navbar with smooth navigation links to sections like Homepage, About, Services, and Contact.
* Eye-catching parallax backgrounds in different sections, enhancing visual appeal.
* A clean, mobile-friendly card layout to display content dynamically across "About" and "Services."
* A functional contact form with input fields and a styled "Send" button.
* Custom CSS to align the design aesthetics, using fonts, colours, and Bootstrap's utilities.  
  This project demonstrates proficiency in frontend development for building elegant, user-friendly websites.
* **Project Link**: <https://kumargoudvattepally.github.io/projectremade/>

**IOT Based Coal Mine Safety Monitoring and Alerting System**

The mining industry faces severe risks, with thousands of workers dying each year from explosions and toxic gas exposure, as exemplified by the Hon Keiko Colliery disaster. Outdated technology exacerbates safety challenges, making it crucial to monitor conditions like temperature and gas levels in coal mines. The proposed model aims to enhance worker safety using affordable sensors to continuously track environmental hazards, thereby improving mining conditions.

**SOFT** **SKILLS**

* Work Ethic, Problem-solving, Adaptability, Communication, Patience, Flexibility, Time management.