V.Mahendra Reddy

+91 6300299020   mahendrareddyvagaruru@gmail.com   Linkedin: <u>LinkedIn</u>   GitHub: github.com/vmahireddy

Career Objective

A passionate and quick-learning graduate seeking an entry-level position in your company. Eager to utilize my knowledge of Reactjs, Python, SQL, and Object-Oriented Programming to develop efficient applications, enhance my technical skills, and contribute to the growth of the organization..

Education

RK College of Engineering, Vijayawada	**2021 − 2025**
B.Tech in Computer Science and Engineering (AI & ML)	*CGPA: 7.5/10*
Narayana Junior College, Adoni	**2019 − 2021**
MPC Intermediate	
Milton GEM High School, Adoni	**2019**

Technical Skills

Languages: Python, SQL
Frontend: Web Technologies, React
Backend: Python,(Django)
Databases: MySQL, SQLite
Tools & Platforms: Git, GitHub, VS Code, Postman, MS Office (Word, Excel, PowerPoint)
Concepts: OOPs
Deployment: Netlify

Projects

ToDo List — **GitHub**
- Developed a responsive To-Do List application using React.js for task management.Improved application performance using component-based architecture.
- Implemented features to add, edit, delete, and mark tasks as completed.

CLI-Based Event Ticket Booking System — **GitHub**
- A terminal-based application that allows users to browse events, select seats, and book tickets.
- Simulates real-world ticket platforms like BookMyShow.

Portfolio Website (Deployed) — **Portfolio Link**
- Designed and deployed a responsive personal portfolio showcasing skills, projects, and contact form.
- Built using **HTML, CSS, and JavaScript**. Hosted on **Netlify**.

An Expert System for Insulin Dosage Prediction (Academic Project)
- Developed an expert system using rule-based logic and deep learning to predict insulin dosage for diabetic patients.
- Built a knowledge base in Python using the **PIMA Indian Diabetes Dataset**.

Training & Internship

Python Full Stack Developer - Training
Pyspiders — Hyderabad
Jun 2025 − present
- Learned Python, Django, HTML, CSS, JavaScript, and SQL
- Built real-time projects including Event ticket booking system. Implemented CRUD operations and user authentication Gained hands-on experience with Git and GitHub
- Developed strong problem-solving and technical troubleshooting skills

Achievements

- Secured **2nd Prize** in Paper Presentation, One Day National Level Tech Fest (RK College of Engineering).
- Won **Technical Quiz Competition** at RK College of Engineering.

Languages

- English, Telugu, Kannada, Hindi

Soft Skills

- Problem Solving, Teamwork, Analytical Thinking, willingness to Learner, Adaptability