Saikam Krishna Reddy

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Professional Summary

Enthusiastic and detail-oriented Full Stack Developer with strong skills in front-end and back-end technologies. Passionate about building scalable applications, solving real-world problems, and continuously learning modern frameworks and tools. Seeking to contribute my expertise in a dynamic organization.

Skills

Programming: Python, JavaScript
Frontend: React.js, JavaScript, Tailwind CSS, HTML, CSS, Bootstrap, jQuery, Material-UI
Backend: Node.js, Express.js, REST API, API Development, API Testing, EJS
Databases: MongoDB, PostgreSQL, MySQL
Tools and Platforms: Git, GitHub, Postman, Netlify, Vercel, Render, Ms Excel

Internships

Konigtronics Private Ltd, Data Science Intern   17 FEB 2025 - 31 MAY 2025
- Designed and implemented projects in Machine Learning, Deep Learning, and NLP for predictive modeling and text analysis.
- Applied Python libraries (NumPy, Pandas, Matplotlib) for data preprocessing, visualization, and exploratory analysis to deliver actionable insights.

Compsoft Technologies, Full Stack Web Development Intern   25 MAY 2023 -30 JUNE 2023
- Developed and optimized responsive web applications using HTML, CSS, Bootstrap, and JavaScript.
- Improved UI/UX design by integrating modern design principles and tools such as Figma, enhancing user engagement and performance.

Projects

DevaDarshan – Temple Management System
- Built a MERN app for temple bookings, donations, and events using React.js, Node.js, Express, and MongoDB.
- Designed a role-based admin dashboard with analytics and real-time updates, improving workflow 40%.
- Deployed on Vercel with responsive UI and secure authentication for reliable multi-device access.

Recipe Hub – Smart Recipe Manager
- Developed a MERN recipe platform with real-time search, multi-parameter filtering, and JWT authentication.
- Implemented favorites, custom modals, and full CRUD operations for efficient recipe management.
- Deployed on Render, Vercel, and MongoDB Atlas, ensuring a scalable backend and optimized frontend.

Interview Prep AI
- Developed a full-stack MERN web app using React, Tailwind CSS, Node.js, Express, and MongoDB Atlas.
- Integrated OpenAI GPT API to generate personalized coding & behavioral questions, boosting efficiency 50%.
- Deployed on Netlify with responsive UI and secure backend, delivering a seamless and scalable experience.

Education

The Oxford College Of Engineering, Information Science And Engineering   2021 – 2025
- CGPA: 8.31

New Horizon Pre-University College, PCMC   2019-2021
- Percentage: 82.16

Sree Gayathri High School   2019
- Percentage: 86.72

Certifications

- Full Stack Web Development – Udemy (Angela Yu)
- Data Analytics – Vtricks Technologies
- Internet of Things (IoT) and Applications – Karunadu Technologies Pvt. Ltd.