Jaya Raju Kolli

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PROFESSIONAL SUMMARY

Frontend / Full Stack Developer skilled in React, REST APIs, and MySQL. Built multiple production-style projects including E-commerce and Learning platforms. Seeking entry-level software developer role to build scalable web applications.

EDUCATION

Swarnandhra Institute Of Engineering and Technology — Narasapuram, India
Bachelor of Technology in Computer Science — CGPA: 7.75 — *July 2022 – May 2025*

Smt. B.Seetha Polythenic — Bhimavaram, India
Diploma in ECE — Percentage: 91.12% — *July 2019 – July 2022*

PROJECTS

To-Do List App / *React* 🔗 — Dec 2024 – Jan 2025
- Built a secure task management system with user authentication.
- Implemented CRUD operations with persistent storage in MySQL, improving reliability and usability.
- Enhanced UI responsiveness, improving task creation and retrieval efficiency by 30%.

E-Commerce Website / *React* 🔗 — Sep 2024 – Oct 2024
- Developed features including product listing, shopping cart operations, and a mock payment system.
- Integrated REST APIs for data exchange between frontend and backend.
- Optimized queries and state management, reducing page load time by 25%.

E-Learning Platform / *HTML, CSS, JavaScript* 🔗 — Dec 2024 – Dec 2024
- Implemented video lessons, interactive quizzes, and progress tracking dashboards.
- Designed secure authentication and role-based access control for learners and instructors.
- Improved learning engagement by introducing gamification features like quizzes and progress badges.

Food Merchant Website (Frontend) / *HTML, CSS, JavaScript* 🔗 — Mar 2024 – Mar 2024
- Designed a responsive product display interface and shopping cart system.
- Used JavaScript DOM manipulation to improve user interactivity.
- Delivered a mobile-friendly design, increasing accessibility across devices.

KEY SKILLS

- Languages: JavaScript, Python
- Frontend: React, HTML, CSS, Bootstrap
- Backend: Node.js, REST APIs
- Database: MySQL
- Tools: Git, GitHub, VS Code

CERTIFICATES

- Hacker Rank – JavaScript (Intermediate) 🔗
- Hacker Rank – Frontend Development 🔗
- NTPL – Machine Learning 🔗