RAVI THARUN

FULL STACK WEB DEVELOPER

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SUMMARY

Passionate and detail-oriented Full-Stack Web Developer with expertise in HTML, CSS, JavaScript, and modern frontend frameworks like React.js, combined with strong backend skills in Node.js, Express.js, and MongoDB. Proficient in Git version control and experienced in Agile development methodologies to deliver clean, responsive, and scalable web applications. Skilled at building intuitive user interfaces that improve user experience and accessibility, while ensuring robust and secure backend functionality. A fast learner and effective problem-solver with excellent communication and teamwork abilities, eager to contribute to innovative projects in a collaborative development environment.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript, React.js
Backend: Node.js, Express.js, REST APIs
Database: MongoDB, MySQL
Tools: Git, CI/CD, Postman

PROJECTS

1. **Project Management Website**   **June 2025 - Present**

Tech Stack: React.js, Node.js, Express.js, MongoDB (Mongoose), Tailwind CSS, GitHub, NpmAlert

Description

Designed and developed a comprehensive full-stack project management system that allows users to plan, monitor, and manage client projects efficiently. The application features CRUD operations for project details, real-time dashboard visualization, SMTP-based email notifications for task assignments, and budget filtering with a dynamic slider interface.

Key Highlights

- Developed a full-stack project management system using the MERN stack, enabling efficient handling of active, completed, and pending projects.
- Implemented full CRUD operations for managing project timelines, budgets, and priorities with Express.js and MongoDB.
- Integrated SMTP-based automated email notifications to streamline task assignments and project status updates.
- Built a scalable priority-tagging feature (Low, Medium, High) using React.js, including dynamic progress bars and visual indicators.
- Engineered a responsive budget tracking system with a slider filter to sort and filter projects by dynamic budget ranges.
- Utilized React Hooks, Tailwind CSS, and responsive UI/UX design principles to deliver a modern, mobile-friendly interface.

GitHub

2 . Job Portal Website   **May 2025 - Present**

Tech Stack: React.js, Node.js, Express.js, MongoDB (Mongoose), Tailwind CSS, GitHub, JWT

Description

Built a full-stack job portal application facilitating secure registration, authentication, and role-based access for HR and job seekers. The platform supports comprehensive job listing management and advanced search and filter functionalities using dummy JSON data. Users can apply to jobs via direct redirection to company LinkedIn profiles and save listings for future reference

Key Highlights

- Implemented robust JWT-based role authentication, differentiating HR and employee user experiences.
- Developed advanced job search and filtering capabilities by role, location, and salary range.
- Enabled job application via seamless redirection to company LinkedIn profiles.
- Added a feature to save and manage favorite job listings for user convenience.
- Designed a fully responsive UI using Tailwind CSS, ensuring an optimal experience across devices.
- Managed user and profile data securely with MongoDB and Mongoose.

GitHub

EDUCATION

Dayanandha Sagar University   **2022 -Present**

Department of Computer Science Engineering (CSE)
Previous Semester (5) CGPA: **6.15**
Currently pursuing 6th Semester

Sri Chaitanya Junior College (Intermediate Education)   **2020 -2022**

Intermediate Junior College (MPC) **|** Percentage:80.37%

SRI CHITANAYA TECHNO SCHOOL,Andhra Pradesh   **2018-2019**

Board of Intermediate Education, AP **|** Percentage: 100%

ADDITIONAL INFORMATION

- **Languages:** English, Hindi, Telegu.
- **Interests**: UI/UX design, Open Source contribution, Blogging about tech
- **Soft Skills**: Problem-solving, Teamwork, Communication

CONTACT LINKS

- **Email: tharunravi672@gmail.com**
- **Phone: +917396994383**
- **Portfolio: [Portfolio Link]**
- **GitHub: [Github]**
- **LinkedIn: [Linkedin]**