VINAY KUMAR MAHTO

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GitHub • LinkedIn



Professional Summary

Proactive and detail-oriented Full Stack Developer with strong experience in building modern, responsive web applications using React.js, Tailwind CSS, and JavaScript. Skilled in translating business requirements into clean, performant, and scalable UIs. Passionate about optimization, maintainability, and delivering production-ready solutions.

Technical Skills

- Languages & Frameworks: JavaScript, React.js, Redux Toolkit
- Styling: Tailwind CSS, HTML5, CSS3
- API & Auth: RESTful APIs, JSON Web Tokens (JWT)
- Build Tools: Babel, Webpack, NPM
- Version Control: Git, GitHub
- Other: DOM Manipulation, Performance Optimization, Cross-browser Compatibility

Professional Experience

Frontend Developer — Stealth-Mode Al Startup

- Built scalable and responsive user interfaces using React.js and Tailwind CSS
- Developed secure login/registration flows with JWT and managed app state via Redux Toolkit
- Worked closely with backend teams and UI/UX designers to deliver polished features
- Optimized frontend performance by 30% through code-splitting and lazy loading
- Used Git for version control and conducted frequent code reviews

Key Projects

SecurePDF - Automated PII Redaction in PDFs

- Created a tool to auto-detect and redact PII in PDF documents using AI/ML models
- Built the frontend in React.js with real-time redaction preview integrated via backend APIs

Geolocation Attendance System

- Developed a mobile-first app using Flutter with a Node.js backend for attendance tracking
- Integrated GPS-based real-time location check and secure user authentication

Education

Bachelor of Technology in Computer Science

Government Engineering College, Palamu (2022 – 2026)

🏆 Achievements / Hobbies

Coding • Hackathons • Reading Tech Blogs • Open-source Contributions • Strategy Gaming

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