Abhiraj Yadav

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EDUCATION

Vellore Institute of Technology, Bhopal — CGPA - 8.5
Master of Computer Application — *Aug 2023 – Jun 2025*

Nilamber-Pitamber University, Palamu — CGPA - 7.6
Bachelor of Computer Application — *Jun 2019 – Jul 2023*

TECHNICAL SKILLS

Languages: Java, JavaScript, PostgreSQL, MongoDB, HTML5/CSS3
Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, TailwindCSS, Redux, Axios, React-Router, Material-UI, Bootstrap, Ant Design
Developer Tools: Git, GitHub, Render, Vercel, Netlify, VS Code, Postman, npm
Technologies: Docker, RESTful APIs, JWT, JSON, Stripe

EXPERIENCE

Software Trainee — Feb 2025 – Present
Techugo — *Remote*
- Crafted and optimized web interfaces, enhancing load speed and delivering a smoother user experience.
- Collaborated with senior designers and management, incorporating feedback to refine visual elements and align with brand standards

React.Js Intern — Sep 2024 – Nov 2024
Codes For Tomorrow — *Indore, Madhya Pradesh*
- Optimized API integration processes, enhancing data retrieval speed and significantly improving overall system performance.
- Collaborated with the product team to design new features and streamline code, achieving reduction in bug reports.

Full Stack Intern — Mar 2024 – Jul 2024
Physics Wallah Classes — *Remote*
- Built responsive web elements using React to enhance site interactivity, resulting in increased user engagement and extended session durations.
- Enhanced website architecture, integrating Node.js and MongoDB for faster data access, reducing load times.

PROJECTS

HealthHive | *ReactJS, Node.js, Express.js, MongoDB* — Feb 2025
- Engineered a full-stack doctor appointment booking platform using MERN stack (MongoDB, Express.js, React.js, Node.js) to facilitate seamless patient-doctor interaction.
- Built RESTful APIs to manage appointments, profiles, and schedules, ensuring seamless data flow.
- Implemented role-based authentication using JWT and bcrypt.js, ensuring secure login for patients, doctors, and admins.

Task-Management-Focus-Flow | *ReactJS, Node.js, Express.js, MongoDB* — Jan 2025
- Achieved a significant improvement in user satisfaction, as reported by user feedback surveys.
- Implemented MongoDB for seamless database operations, reducing data retrieval time.
- Improved backend processes, leading to a 25% boost in page load speeds across all devices.

Snap Stock | *ReactJS, TailwindCSS, Axios* — Aug 2024
- Designed an intuitive, visually engaging homepage layout that increased daily active user.
- Integrated a high-performance search bar and trending collections feature, improving engagement.
- Enhanced content display, improving click-through rates and engagement for trending stock items.

CERTIFICATION

AWS Certified Cloud Practitioner