Manav Kumar

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Professional Summary

Full Stack Developer with hands-on experience in MERN stack, AWS deployment, and scalable web architecture. Proficient in building user-centric products, API integrations, and cloud-native applications using React.js, Node.js, TypeScript, and serverless patterns. Seeking roles focused on performance optimization, cloud solutions, and cross-functional team collaboration.

Experience

Software Developer Intern, *Freecharge Payments Technologies – Gurugram, India*   Sept 2024 – March 2025

- Enhanced Ops Panel used across 74+ branches by optimizing workflows (Gold Loan, UPI), improving data integrity.
- Developed FOS (Field Operations System) to streamline HR onboarding, automate hiring workflows, and integrate APIs for accurate employee verification and compliance tracking.
- Reduced API response time by 25%, improving customer service workflows and decreasing ticket resolution time by 15%, automating workflows for the Merchant Support Team, refactoring legacy code, and ensuring robust security measures.

Software Engineer Intern, *Compitcom – Jaipur, India*   Mar 2024 – Aug 2024

- Led development of multiple MERN stack client applications, improving deployment speed
  by 40% using CI/CD and AWS services for various clients, handling both frontend and backend development
  with a focus on scalability and performance.
- Deployed and maintained backend infrastructure on AWS, ensuring efficient scaling, serverless architecture, and seamless application performance.
- Provided tailored website solutions, implementing responsive designs and ensuring client satisfaction through effective communication and timely delivery.

Projects

Hostelbay

- Developed a scalable property listing platform using React.js and TypeScript, integrating real-time search and filtering for seamless user experience.
- Optimized UI/UX for accessibility and responsiveness, ensuring smooth navigation across devices.

ProNotes

- Engineered a chatbot solution using Microsoft Azure Bot Framework, integrating WebSockets for real-time interactions , developed and exposed RESTful APIs to enable seamless communication between the chatbot and multiple third-party services.

ELearning Website

- Designed and developed a bidding management system with user and admin flows, using Next.js and React.js.
- Enabled secure document uploads with metadata tagging and role-based access and Integrated real-time notifications and dashboard analytics to enhance user decision-making.

Education

Bachelor of Technology, Computer Science

Average GPA: 8.1/10   2020 – 2024

Skills

Languages & Tools: JavaScript, TypeScript, Python, C/C++, PHP, HTML, CSS, Git, Linux, Unix, Windows

Frameworks & Technologies: React.js, React Native, Next.js, Redux, Node.js, Express.js, MongoDB, MySQL, Azure Bot Framework, WebRTC, Bootstrap, SCSS