Joel J

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Summary

Full-Stack Developer with 2.3+ years of experience designing and building responsive, scalable web applications using JavaScript (ES6+), React.js, Next.js, Node.js, and Express. Skilled in creating RESTful APIs, managing databases (MongoDB, MySQL), and delivering end-to-end solutions with clean, maintainable code. Strong background in front-end architecture, backend development, and collaboration across cross-functional teams to build high-performance products.

Experience

Associate Software Engineer – Syslog Technologies, Bengaluru, India
Mar 2023 – Present

- Developed full-stack features for CRM and e-commerce platforms using React.js, Node.js, and Express.
- Designed and implemented secure authentication with JWT and role-based access control.
- Built and integrated RESTful APIs to enable real-time data sync and dynamic workflows.
- Improved frontend performance using Redux Toolkit and optimized backend API response using Redis.
- Created mobile-first dashboards with Tailwind CSS, improving efficiency by 30%.
- Collaborated with backend teams using Postman for testing and API debugging.

Intern – Revoseven Technologies, Bengaluru, India

Mar 2022 – Apr 2022

- Developed an IoT-enabled vehicle tracking solution with real-time data visualization.
- Integrated RFID systems with secure payment and monitoring interfaces.
- Created intuitive UIs tailored for real-time user interactions.

Skills

- **Languages & Frameworks:** JavaScript (ES6+), TypeScript, HTML5, CSS3, React.js, Next.js, Redux Toolkit, Context API, Tailwind CSS, Bootstrap, Material-UI
- **Backend & APIs:** Node.js, Express, RESTful APIs, JWT, OAuth2, n8n
- **Databases:** MongoDB, MySQL
- **Testing:** Jest, React Testing Library
- **Tools & Deployment:** Git, GitHub, VS Code, Vercel, Netlify, Render, Postman, Contentful CMS
- **Soft Skills:** Collaboration, Problem-Solving, Adaptability, Communication

Achievements

- Improved API response times by 35% by implementing caching with Redis.
- Delivered the CRM platform two weeks ahead of schedule for onboarding 50+ businesses.
- Implemented a recommendation engine increasing AOV by 20% in e-commerce system.

Personal Projects

Employee Management System (React.js, Node.js, MySQL, Express, JWT)

- Developed a full-stack Employee Management System using React for the frontend and Node.js with Express for the backend, delivering a smooth and responsive user experience.
- Integrated MySQL with Railway and MySQL Workbench to manage employee records, ensuring efficient data storage and retrieval.
- Implemented secure role-based access control using JWT and OAuth, and enabled real-time updates to support dynamic employee data management.

Splits – Sharing Expenses (Next.js, MongoDB, Tailwind CSS, Razorpay, JWT, OAuth, NodeMailer)

- Designing and developing a full-stack expense-sharing web application that allows users to create groups, add shared expenses, and split costs equally or partially among members.
- Integrating Razorpay payment gateway to enable seamless, real-time settlement of balances between users within the platform.
- Implementing secure authentication using OAuth and bcrypt, while building a responsive and user-friendly interface with Next.js and TailwindCSS.
- Structuring and managing MongoDB schemas for users, groups, expenses, and transactions to ensure scalable and organized data handling.

Education

B.E, Electronics and Communication Engineering – Visvesvaraya Technological University

Bengaluru, India (**2018–2022**)

Certifications

- JPMorgan Chase & Co. – Software Engineering Job Simulation (2024)
- KG Coding – React and Redux Certification (2024)
- Udemy – Complete MongoDB Developer Course (2025)
- OneRoadmap – AI Engineer (2025)