Vanamuthu Kamaraj

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PROFESSIONAL SUMMARY

Full-Stack Developer with nearly 2 years of professional experience delivering enterprise-scale web applications using React.js, Node.js, Express, Mongo, and SQL. Proven ability to build clean, testable, and well-documented code that powers high-performance digital products.

SKILLS

- Frontend: JavaScript (ES6+), React.js, HTML5, CSS3, Tailwind, Responsive Design
- Backend: Node.js, Express.js, REST API Design, MySQL, MongoDB
- Quality & Testing: Jest, React Testing Library, Code Reviews, Documentation
- DevOps & Tools: Git, GitHub Actions, AWS, Docker (basic), Postman
- Methods: Agile, Scrum, CI/CD, Accessibility Standards

PROFESSIONAL EXPERIENCE

ACCENTURE | Chennai, India

Fullstack Engineer

10/2021 - 03/2023

- Developed and deployed customer-facing features for enterprise clients using React.js, Node.js, MySQL, and MongoDB, improving scalability by 40%.
- Built responsive, accessible UIs, reducing load times by 30% and ensuring cross-device performance for millions of users.
- Created and integrated REST APIs for secure, efficient data exchange in high volume systems.
- Implemented clean, maintainable code backed by 85% unit test coverage, leading to fewer production defects and higher product quality.
- Streamlined deployments with GitHub Actions to AWS, cutting release cycles by 30%.
- Mentored junior developers, ensuring coding best practices and accelerating onboarding by 25%.
- Consistently met sprint goals for two consecutive quarters in high-pressure product launches.

Final Capstone | Conestoga College

E-Commerce Web App

04/2024 - 08/2024

- Delivered a full-stack e-commerce app with product filtering, search, and secure checkout using React.js, Node.js, and MongoDB.
- Designed backend schemas and integrated payment/shipping APIs for seamless transactions.
- Deployed with AWS CI/CD, optimizing front-end performance to achieve 30% faster load times.

EDUCATION

Post Graduate Diploma in Web Development (CGPA 3.70)

Conestoga College, Kitchener, Ontario, Canada.

05/2023 - 08/2024

Bachelor of Technology in Information Technology (CGPA 8.29)

Vel Tech Engineering College, Tamil Nadu, India.

08/2017 - 07/2021