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Highly skilled Full-Stack Developer at a leading Australian Real Estate and Business Fund management firm. Having completed my bachelor's degree in information technology, I have learned how to design, build, maintain, and develop responsive web applications in the FinTech, EdTech, and Retail eCommerce Industry.

WORK EXPERIENCES

June 2023 – Present

Sydney

- Build intuitive user interface and responsible using JavaScript, TypeScript, React, Vite, Redux as client-side and NodeJS, Express as server-side with MongoDB as database.
- Collaborated with a DevOps engineer to implement Serverless Architecture (Lambda, Gateway API, DynamoDB) for e-commerce and FinTech projects.
- Designed REST API and Fetch API for third-party service integration.
- Design and code quality programs aligned with business requirements and solution architecture.
- Established automated and unit testing and CI/CD workflows (git, GitHub Actions, Jest).
- Working in micro-front-end web applications and software accurately, including header page, dashboard page, login, and contact.
- Ensured code quality and conducted unit testing. Worked in an Agile environment with cross-functional teams and participated in code review, troubleshooting, and debugging.

June 2022- May 2023

Sydney

- Developed app integration with REST/GraphQL and other social media logins, payment processes, CRM (HubSpot), and third-party API.
- Implemented and built new features such as a payment system, regional different user access services, and A/B testing.
- Led the creation and maintenance of clean code and continuously monitored, optimized, and improved the application's performance, security, and scalability.
- Successfully integrated MongoDB, a NoSQL database, into the backend API system for efficient data storage and retrieval, enabling seamless data management.
- Integration and analysis of data from Google analysis for advertisements, campaigns, and more.

EDUCATION AND TRAINING

Full-Stack Development Coding Bootcamp

2022-2023

Dented Code Academy, Sydney

Learn to build real-life projects using SDLC technology like React, MongoDB, Node, Express, and RESTful API's stack technology and beyond, such as E-commerce, library management, and time management.

Bachelor of IT – Software Development

2019-2021

Federation University, Sydney

Graduation – August 2021

Learned to build Online Reference Check Software, project management, create websites, and understand languages such as HTML, CSS\SASS, and JavaScript.

SKILLS

Technical Skills

- Programming languages: HTML5, CSS3, SASS, JavaScript ES6+, TypeScript
- Frameworks/Library: Bootstrap, ReactJS, Next, Redux, NodeJS, ExpressJS
- APIs: RESTful APIs, GraphQL, Axios, Fetch, API Gateway
- Database: MySQL, MongoDB, PostgreSQL, DynamoDB
- Cloud Computing/Serverless: Amazon Web Services (AWS), S3, Lambda, IAM, EBS
- Version Control and Automation: Git, GitHub, GitHub Action & CI/CD pipelines
- Project Management: Slack, Trello, Notion, Agile methodology
- Certification: serverless computing with AWS lambda, Google Analytics (GA4), Advanced SEO
- Testing: react-testing-library, chai, jest

Soft Skills

- Excellent Problem-solving skills.
- Self-starter, motivated, and attentive to detail.
- Excellent communication and teamwork skills.
- Ability to work effectively in a collaborative team.
- Critical thinking and contributing ideas to the team.

PROJECTS

E-commerce User CMS eCommerce project

[Live](#) | [GitHub](#)

- Build a robust dynamic CMS system for e-commerce platforms named SnkerCrazy using JavaScript, React JS, Redux, Node.js, Express.js, and MongoDB.
- Implemented category page, which displays products by the slug of each product, Product landing page, and this page showcases each product by its unique slug.
- Created a product checkout page integrated with the Stripe payment System.
- Build separated RESTful API integration with Node.js for each feature with maximum speed and scalability application with server-side rendering.

References - Available upon request