Sally Dou

Software Developer

sallydou.dev

SUMMARY

Full-stack developer with 2+ years of experience building modern web applications and a recent focus on AWS cloud technologies. Skilled in React, Node.js, and serverless architecture, with a strong track record of delivering scalable, maintainable solutions that improve performance and reduce operational cost.

TECHNICAL SKILLS

• Frontend: React, TypeScript, JavaScript, Tailwindcss

• Backend: Node.js, Express, PHP, Python

Cloud & DevOps: AWS (Lambda, S3, CloudWatch), CI/CD

Database: MySQL, MongoDB

• Tools: Git, Jira, Postman, VS Code

EXPERIENCE

Software Developer Nov 2024 - Present

SmartLeader, Auckland

- Implement new product features using React, Node.js, MySQL, and AWS services.
- Deliver first-line support and resolve production issues to ensure system reliability.
- Conduct integration testing and collaborate closely with cross-functional teams to ensure smooth feature delivery and deployment.
- Write and maintain internal technical documentation to support team development practices
- Develop data analytics dashboards and reports with SQL and Apache Superset, empowering stakeholders with actionable insights.

Software Developer

Jun 2022 - Apr 2023

■ sallydou2023@gmail.com

SmartLeader, Auckland

- Built and maintained internal tools and client-facing applications using JavaScript, PHP, jQuery, Bootstrap, and SQL.
- Resolved user-reported issues and provided production support with high responsiveness.

Web Developer (Contract | Volunteer)

Oct 2021 - Jun 2022

New Zealand Business Association, Auckland

- Designed and developed WordPress websites with custom themes and optimized page performance.
- Provided technical support and resolved website issues to maintain operational stability.

EDUCATION

Master of Information Technology

Jul 2019 - Jun 2021

University of Auckland

• Machine Learning, Data Analysis, Python, NumPy, pandas, scikit-learn