Sally Dou

Master graduate student of Applied Computing at Lincoln University

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Summary

Software Engineer with over a year of experience in designing and developing robust web applications with React, Next.js, Tailwind CSS, Flask Python, and PHP. My passion for software development and continuous improvement has been honed during my education at the university and my professional experience as a developer at work in my previous company. I am excited to bring my skills and expertise to your organization and collaborate with your teams to foster an agile and productive development environment.

Technical skills

Frontend	Backend	Development Methodology
 React 	 Express 	 Agile(Scrum)
 Tailwind CSS 	 Next.js 	 Kanban
 Responsive Design 	• Node.js	 Ticket management
 Bootstrap 	 Python 	
 CSS Frameworks 	 Flask 	
 Accessibility (WCAG) 	 RESTful API design and 	
	development	
Personal Skills		
 Collaborative teamwork 	Self-motivation	 Multitasking
 Active listening 	 Actively learning 	
 Friendly demeanor 	 Punctuality 	

Work Experience

Software Developer

Jun 2022 - Apr 2023

SmartLeader, Auckland

Situation:

• Employed as a software developer at SmartLeader, where I am responsible for developing and maintaining multiple applications, including Leader Dashboard, and MyTeamPulse.

Tasks:

- Developed and maintained applications using JavaScript, jQuery, Bootstrap, PHP, and MySQL.
- Supported customers when requests came in and resolved customer production issues.

Actions:

- Designed and developed the Control Dashboard, streamlining workflow efficiency and providing quick access to client data.
- Created an innovative analysis page to offer users comprehensive statistics for weekly, monthly, and yearly data.
- Refactored the internal Email log page, resolving critical loading crashes.
- Redesigned and implemented a new internal Email log page with Bootstrap and jQuery.
- Collaborated with multiple teams within the company.

Results:

- The newly implemented Control Dashboard enables users to make decisions with summarized data, significantly reducing workloads for users.
- The redesigned Email log page improved user experience, facilitating quicker data access with a modern interface.
- Contributed knowledge and productivity to multiple development teams that guided the project to success.

Education

University of Auckland

Master of Applied Computing 2023 -2024
Lincoln University

Master of Information Technology 2019 - 2021