SUDARSHAN MALLA

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Career Objective

I'm a driven and organized individual who thrives on the satisfaction of overcoming challenges and seeing projects to completion. As a problem solver, I'm always eager to explore new perspectives when tackling complex issues. With my imminent graduation in computer science, I'm fueled by a strong desire to harness my skills and experience, making a significant contribution in the workplace. I'm motivated to collaborate with a diverse group of colleagues and provide invaluable support to clients, helping to drive positive change and innovation.

Work History

MASON RETAIL CHRISTCHURCH - Assistance Manager

JUN 2020 - Present

Responsible for general customer service for the retail such as; cashier responsibility, ensuring the banking and cash targets are balanced at the end of the day, adhering to customers needs and wants, explaining how each device and product works whilst maintaining a high customer service standard, stocking up products, stock taking. I am also Responsible for keeping a strict adherence towards checking identification cards from customers and keeping the strict and safe ambiance of the store. Responsible for training newly employed retail assistants by ensuring they are meeting the criteria of the customer service standards of the company. Responsible for the adherence of running a shift.

Freelance Web Developer - Self Employed

Present

Currently freelancing as an IT specialist and web developer, building and deploying websites for small businesses using React, TypeScript, and Tailwind CSS, while developing backend solutions with Express.js, Vercel, and MySQL, along with providing IT support such as networking, computer setup, and troubleshooting.

Education

UNIVERSITY OF CANTERBURY

Bachelor of Science - Major in Computer Science

Graduated on 2024

Project

PETITION, School Project

Coding Language: Typescript, React, SQL, Express & Tailwind

This project is a full-stack web application for a course. I was given a basic skeleton for the backend and Postman test cases to help develop it. For the frontend, I received user stories outlining how a user would interact with the website, and we had to meet those requirements. I scored 94.56% on the backend, passing 278 out of 294 hidden test cases and 94.18% on the frontend.

FAMILY & FRIENDS STUDIO, Personal Project

Coding Language: Typescript, React, Framer motion & Tailwind

This project is a frontend barber website. I developed it with a classmate as a summer project. It was for a barber who just recently graduated. He is looking to start his own small barber shop so I offered him a website to get his business started.

Fitness App UI/UX, School Group Project

Skill: Research, UI/UX Design, Wireframing & Visual Design

This project was a group project for one of my third year courses. For this project we had to design the user interface and list out things you are able to do on the app. We had to define who the app is for and evaluate how the design we came up with was able to help the user. We researched professional, intermediate and beginner athletes to develop some scenarios and who we want to target more.

MONSTER FIGHTER, School Project

Coding Language: JAVA

This project was paired assessment in my second year. The game involved buying, selling, taking care and flighting the monsters with NPC monsters. The game was built so that it can be played by command line interface and GUI using swing.

Technical Skills

- **❖** PYTHON
- JAVA
- ***** C
- **♦** C++
- **♦** HTML
- **♦** CSS
- PHP
- **❖** JAVASCRIPT
- ❖ SWIFT UI
- **❖** PROLOG
- **♦** MySQL
- UX/UI
- ❖ NODE.JS

Skills

- **❖** Mathematical skills
- Team player
- Multi lingual
- Technical writing
- Customer service skills
- Coding
- Communication skills

Hobbies and Interests

- Videography
- Photography
- Powerlifting
- **❖** Basketball
- **❖** Football
- Technology
- Music

Reference

Gaurav Sethi Area Manager Shosha Hornby/Papanui/Riccarton +64 27 776 7777 gsethi614@gmail.com Eiman De Ocampo Store Manager Shosha Hornby +64 27 3400089 deocampoeiman2000@gmail.com

Reference for project available on request