

Portfolio Github LinkedIn

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Framework

Jest

Express.js

Kia ora! I'm MJ, an Software Engineer with a strong passion for coding, problem-solving, and continuous learning. I hold a diploma in web development and a background in cognitive science linguistics, which has sharpened my analytical thinking. My six years of experience in the hospitality industry as a barista have also helped me develop excellent communication and teamwork skills. I'm eager to apply my technical skills in a real-world setting, learn from industry professionals, and contribute to innovative projects. With a positive attitude and a drive to grow, I'm excited to contribute my skills to a collaborative and dynamic team. When I'm not coding, you can find me strategising my next move in a board game with coffee.

Technical Skills

Language

- JavaScript(ES6)
- HTML
- CSS

Tool

- Visual Studio Code
- MongoDB Compass

Library

- React Redux Toolkit
- React Query

Others

Node.js

Database

MongoDB

Postares

Git & GitHub

Insomnia

- Docker
- Postico

Project Experience

Rent React - Rental Property Search Application

 Redux Toolkit Bootstrap

Google Maps API

Group Project

Google OAuth

· React.is

- React Query
- Integrated Apartments.com API for real-time data and Google OAuth for secure authentication.
- Used React Query for data fetching and Redux Toolkit for state management.details, and optimising the user experience with custom hooks and smooth loading.
- Developed the Property Detail Page with a responsive UI, custom hooks, and smooth loading for a better user experience.

Netflix - Movie Streaming Application

Individual project

- · React.js
- React Query
- Bootstrap
- Utilised the TMDB API to dynamically fetch and display movie data, including genres, recommendations, reviews, popular movies, and top-rated movies.
- Implemented custom hooks with React Query for efficient data fetching and state management.
- Ensured a seamless user experience with automatic updates and optimised performance with responsive design.

The reservationizr - Restaurant Booking System

Individual project

React

data management.

- Express
- MongoDB
- Mongoose
- Docker

- Jest
- Supertest
- Insomnia
- CSS
- Developed using React (frontend) and Express (backend), with MongoDB and Mongoose for
- Implemented RESTful APIs for CRUD operations and utilised Docker for consistent database environment management.

- Integrated Auth0 for secure user authentication and authorisation.
- · Conducted testing with Jest, Supertest, and Insomnia.

Skill Summary

Teamwork

When I joined Stolen Summer, they just started, and the setup wasn't optimal. My colleague and I leveraged our expertise gained from previous experiences to make strategic changes to the recipe, optimise workflow processes, and promote a collaborative team environment. These adjustments resulted in increased profitability, surpassing our initial goals and generating more than double the previous revenue.

Adaptability

Recognising the importance of enhancing my coffee-making skills, I took proactive steps to address customer feedback. By seeking guidance from experienced colleagues, attending workshops, and participating in training sessions, I significantly improved my coffee-making abilities. This dedication not only led to heightened customer satisfaction but also played a pivotal role in the cafe's success. The cafe experienced a remarkable surge in sales, exceeding previous figures by more than twice. Additionally, to meet the increased demand and ensure smooth operations, the cafe expanded its team by hiring staff, contributing to the overall growth and success of the establishment. My commitment to adaptability not only enhanced my personal skills but also positively impacted the cafe's performance and customer experience.

Problem-solving

With six years of experience as a barista, I have honed my problem-solving skills in fast-paced environments. Notable achievements include effectively managing high volumes of orders, resolving customer complaints, and troubleshooting technical issues with coffee equipment. My analytical approach enables me to identify root causes swiftly, implementing practical solutions that ensure seamless operations and customer satisfaction.

Work Experience

Stolen Summer - Barista Altezano Brothers - Barista

Team-work

Problem-Solving

Self-development

Adaptability

Customer service

Communication

2019 - 2022

2018 - 2019

Leadership

Time-management

Education

Diploma in Web Development and Design

2023

Whitecliffe, NZ

Web Development and Design

2023

Developers institute, NZ

Bachelor of Cognitive Science Linguistics

2009 - 2022

Hankuk University of Foreign Studies, Korea

Thesis Award: receive recognition as one of the best graduation theses

References

References available on request