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About Me

I am a confident and hard-working Full Stack Developer who enjoys backend development and has the drive to learn new skills. I have a strong understanding of the fundamentals of programming and a keen interest in open source software. If given the opportunity to be a part of your team and build my career in the area of software development, I will prove to be an asset to your organisation.

Key Skills

Personal Critical Thinking, Problem Solving, Willingness to learn, Teamwork, Collaboration

Languages Python, SQL, JavaScript, HTML5, CSS, C, C#, R, Java **Frameworks** SQLite, React, Next.js, Prisma.io, JQuery, OpenGL, tkinter

Other Related LaTeX, Agile, Scrum, Git, Linux, Docker, IBM Cloud, Google Cloud Platform, Proxmox VE, Rancher

Other Native English, NZ Driver License (Full Class 1 light motor vehicle)

Employment History

Dacreed Auckland, NZ

FULL STACK DEVELOPER (INTERNSHIP)

April 2022 - June 2022

2017 - 2020

- · Worked with another developer and UX designer to create a web application designed to help people visualise career pathways
- Used Agile practices to collaborate, iterate, visualise our work
- · Seek feedback from co-workers and the Chief Technology Officer to add functionality to existing products
- Used Trello, Slack, and Git to collaborate
- Learned new frameworks (Next.js and Prisma.io) to deliver the work
- · Practiced and improved skills in HTML, CSS, JavaScript, React, and Jest
- · Handled deployment of web app and database using Heroku

Henry Feng Lawyers

Auckland, NZ

Part-time Assistant January 2021 - Present

- Performed legal administrative tasks
- Filled out and tidied up confidential documents

Education

Mission Ready HQ Auckland, NZ

Advanced Software Developer 2022

- Learned and developed in an Agile workflow, including Design Patterns and Scrum
- Learned fullstack web development, including React and APIs
- Worked with IBM Cloud and Google Cloud Platform

Self-study Auckland, NZ

COVID-19 LOCKDOWN 2021

- Bought a home server to learn about server hosting
- Used Proxmox VE to create virtual machines, FreeNAS to store files, and Rancher to host docker containers

University of Auckland Auckland Auckland

- Learned programming languages such as Python, C, Java, JavaScript
- Learned basic algorithms and how to think methodically using mathematical proofs
- Designed database models from real world examples
- Learned about UI design and Agile practices
- Created functional websites using JQuery
- Learned Object-Oriented and Functional Programming practices

Study Projects _____

BSC IN COMPUTER SCIENCE

Turners Cars Project 2022

- · Worked in a team with another UX designer on a first case study to add emerging technology to the Turners website
- Learned about and implemented AI chatbots, computer vision, AI search and CI/CD pipelines
- Used IBM Cloud, Google Cloud and GitHub Actions to publish the work
- · Filled out and tidied up confidential documents

Mission Ready - Study Project 2

Auckland, NZ

2022

AUCKLAND PROPERTY MANAGEMENT PROJECT

- This was the final key project during our studies
- · Worked with a team of 2 developers and 2 UX designers to redesign the Auckland Property Management website
- Used React frontend and MongoDB backend
- · Learned to collaborate with other developers on a singular project using Git

Achievements

2020 Certificate of Outstanding Achievement, A- in Computer Graphics and Image Processing
 2017 Certificate of Outstanding Achievement, A- in Principle of Programming
 2016 First Aid Certificate, Red Cross

Extracurricular Activity

UoA Game Developer Guild

UoA

GENERAL EXECUTIVE MEMBER 2019 - 2021

- Joined in 2018.
- In 2019, I volunteered for a leadership role for 3 years
- · Worked at club stalls
- Helped coached new members during the tutorial sessions
- Created a snake clone in GDevelop and pong clone in Unity
- · Attended Akl GameDev Meetup 2021 and assisted in setup and signups
- · Volunteer for Kiwijam 2021 and assisted in catering

UoA Anime and Manga Club

UoA

GENERAL EXECUTIVE MEMBER 2020

- Joined in 2017
- In 2020, I volunteered for a leadership role for 1 year
- Helped prepare events
- Managed sign-ups for new members
- · Worked as leader for groups

References

NEW ZEALAND REFERENCES AVAILABLE