RONALD KWAN

EDUCATION

Coder Academy Sydney, AU

Full stack Web Developer Bootcamp: Higher Diploma of Information Technology

Oct. 2023 - 2024 July

University of Technology Sydney

Sydney, AU

Bachelor of Management, Major: Tourism Management

March. 2017 - Dec 2019

EXPERIENCE

Full-stack Developer Student

Oct 2023 - Present

Coder Academy - deep dive learning into HTML/CSS, JavaScript, MERN stack, Python/flask

Sydney, AU/Remote

- Developing full stack web applications using MERN stack
- Frequent practice of excellent source control practices: Github
- · Exploring and presenting better User Interface (UI) and User Experience (UX) Design principles

Financial Partnerships Executive

Feb 2021 – Present

AFES - led maintenance and development projects for AFES' donation portal with senior developers

Sydney, AU

- · Communicate with teams to ensure monthly financial balances occur
- Assess and troubleshoot donation portal issues presented by staff, students and donors (Developer's API)
- Leads development plans for internal software program (FileMaker Pro) used by office staff.

Web Developer/Digital Marketer

May 2020 - December 2020

STM Studios - led the revamp of STM's dynamic E-commerce website (Wordpress, WIX)

Sydney, AU

- Self led project- development and deployment of STM studio home page revamp
- Managed all social media accounts and postings (Facebook, Instagram Linkedin, Youtube)
- · Contributed to internal systems, providing great feedback and improvements

PROJECTS

PasswordGenz | HTML, CSS, JavaScript, Git

June 2023 - Present

- Developed a FrontEnd web application using with HTML, CSS and Javascript
- Implemented GitHub for source control for code tracking and improvement
- · Developed the application in mind of user security

Web Portfolio | HTML, SCSS (CSS), Git

Oct 2023 - Present

- Developed a mutlipaged portfolio presenting all technologies: Form, CV download
- Build application for Term 1 Bootcamp, received mark of 55/60 (92 percent)
- Implemented continuous feedback from tutor regarding to mobile accessability
- Collaborated with others to provide and receive feedback to better the application
- Utilized SCSS formatting for better coding practices (nesting)

TECHNICAL SKILLS

Languages:, Python, JavaScript, HTML/CSS

Frameworks: React, Node.js, Flask, WordPress, MongoDB, Express.js

Developer Tools: Git, Visual Studio Code, WSL2 (Ubuntu)

CERTIFICATES

Datacom Software Development Job Simulation on Forage

December 2023

- · Completed a simulation focussed on how the software development team at Datacom approaches their work
- Reviewed a web application and planned for future improvements
- Identified the root cause of bugs and implemented a fix to improve the application