# **RONALD KWAN**

| ronaldkwan93@gmail.com | Linkedin | Github | Portfolio |

Dynamic and motivated software developer specializing in **system integration** with a strong foundation in programming languages and a passion for creating seamless digital ecosystems. Proficient in developing and implementing solutions to integrate diverse software systems, ensuring optimal functionality and efficiency.

#### **TECHNICAL SKILLS**

Languages:, Python, JavaScript, HTML, CSS, React.js

Frameworks/Environments: Node.js, Flask, MongoDB, Express.js

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

#### **PROJECTS**

#### STM Studios Webpage | HTML,CSS, Wordpress

December 2020 - Present

- Developed a webpage that allowed me to showcase a dance studio installation business that had a long list of products.
- Ensured optimal website flow to enhance customer experience

## Portfolio | HTML, CSS, Javascript, React.js, Gatsby.js, Git

Oct 2023 - Present

- Developed a mutlipaged portfolio presenting all technologies: Blogs, CV download
- Collaborated with others to provide and receive feedback to better the application

#### **EDUCATION**

Coder Academy

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

# **Technical Support/Financial Partnerships Engineer**

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

#### 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