PHILIP DING

Auckland, New Zealand

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PERSONAL STATEMENT

Pursued a graduate diploma in Computer Science after graduating with a Bachelors of Commerce. I am currently interested in developing a career in Software Development and Data Analytics. I have just finished my last semester at the University of Auckland and looking for a full time position.

WORK EXPERIENCES

AWI International Education Group   **Jan 2019 - Nov 2019**

Marketing Intern, Full Time
- Introduced NZQA courses and certificates to students and agencies.
- Traveled overseas through Asia for presentations, networking and conferences.
- Administrative tasks involving emailing, scheduling and course/certificate management.

Subway   **Sep 2015 - Oct 2018**

Sandwich Artist, Part Time
- Greeted and assisted customers at the service desk and took customer orders.
- Trained and mentored new employees.
- Store maintenance including cleaning, sanitization, opening and closing.

QUALIFICATIONS

University of Auckland   **Mar 2021 - Jul 2023**

Graduate Diploma in Computer Science | GPA 6.4/9 (B+/A- Average)
- Human-computer interactions, Functional programing and distribution services, Operating Systems, Computer Graphics & Image Processing, Capstone: Computer Science

University of Auckland   **Jan 2015 - Nov 2018**

Bachelors in Finance and Economics.

PERSONAL PROJECTS

Personal Portfolio, Full Stack Web Development | WEBSITE | GITHUB |

Created a personal portfolio using the skills I have learned throughout my studies as a Student which contains details about myself, hobbies, projects and degrees. The website is made from scratch using **HTML**, **CSS** and **JavaScript** as the user interface. A fully functional user login and registration created using **REST API** endpoints on **C#.Net**. Locally stored with **SQLite.**

STUDENT PROJECTS

StudyPal, Android application
- Managed an **Agile** team of 5 to develop a collaborative platform for students and tutors related to university topics.
- Utilised **Git** and **JIRA** for streamlined project management, ensuring efficient workflows.
- Designed and implemented front-end using **Java** and **XML**, emphasising a simple but effective user interface.
- Incorporated **Firebase** using **Google cloud** to safely integrate user registration, login, and authentication processes.
- Leveraged **SQLite database** for managing, tracking and analysing university course data, user profiles, and user posts.

GameAcademy, Full Stack Web Development
- Created a user registration platform for chess enthusiasts to play online chess using **C#.Net** and **Entity Framework**.
- Developed a responsive user interface with **HTML**, **CSS**, and **JavaScript**.
- Connected to **SQLite database** to analyse user data, game statistics, and player moves.
- Feedback system in order to track and analyse player satisfaction so I can hopefully hone and improve my Website.
- Designed **REST API** endpoints, documented using **SwaggerUI**, to handle user actions and game data.

TECHNICAL SKILLS

Languages
- Python, Java, C#.Net, C++, C, HTML, CSS, JavaScript, XML

Technologies
- JIRA, GIT, Figma, SQLite, Linux, Android Studio, Firebase, Google Cloud, MatPlotLib, Excel

REFERENCES

Randy Wu – DXC Technology
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