PERSONAL PROFILE

I am a software engineer with a passion for developing functional and high-quality software. I have a special interest in further developing my skills across the full stack, but I am also interested in gaining skill with cloud computing in AWS or Azure. I especially enjoy the problem-solving aspect of programming and I love getting stuck into a problem and learning new things while finding and implementing a logical and practical solution. I am self-motivated, but also a team player and happy to provide help and advice when asked. I am diligent and hardworking with a can-do attitude, always trying my best at whatever tasks come before me.

I have three core principles that I try to live by:

- 1. Honesty Admitting when I need help and telling the full truth wherever possible;
- 2. Accountability Owning up to, and attempting to learn from, my mistakes; and
- 3. Integrity Being reasonable and open to new ideas and admitting when I am wrong.

I am currently a software engineer at OpenBet New Zealand. I look forward to using and further developing the skills I have gained from my time at OpenBet and from my studies to new opportunities and beyond in the industry as well as gaining useful new skills.

ACADEMIC HISTORY

2018 to 2021 Bachelor of Science in Computer Science Victoria University of Wellington

- Dean's List for Academic Excellence 2020, 2019, 2018
- A full academic transcript is available on my website.

2014 to 2017 NCEA Levels 1 - 3 Bethlehem College, Tauranga

• NCEA Levels 1, 2 and 3 with Excellence

PERSONAL PROJECTS

As a personal project, I created an application to help me with my Wordle guesses. Based on letters entered by the user, the application figures out which possible words could be the correct answer. The project was created primarily in Typescript using React with Redux and SCSS for styling. The source code for this project can be found on my GitHub and the application is hosted on my website.

TECHNICAL SKILLS

| Area | Tools | Skill Level |
|---|---------------------------|-------------|
| Languages | Java | Proficient |
| | JavaScript/TypeScript | Proficient |
| | CSS (SCSS/SASS) | Proficient |
| | SQL (Informix) | Proficient |
| | TCL | Basic |
| Project Management & Version Control | | |
| | Git | Proficient |
| | Agile Development | Proficient |
| | Maven | Basic |
| | CI/CD (Jenkins) | Basic |
| | | |
| Frameworks and Other Areas | React (with Redux) | Proficient |
| | Spring | Basic |
| | Micro-service development | Basic |
| | RESTful APIs | Proficient |
| | Linux | Basic |
| | | |

EMPLOYMENT HISTORY

October 2021 - Present

Software Engineer L2

January 2021 – October 2021

Junior Software Engineer L1

OpenBet New Zealand

I worked on the Accounts team developing features for TAB NZ relating to accounts. This
included work relating to customer account creation, account management, AML/KYC
processes, and payments (including credit/debit card and Online EFTPOS deposits).

November 2018 - February 2019

Shopfloor Assistant
The Warehouse Fraser Cove

November 2016 – February 2018

Produce Assistant

January 2016 - November 2016

Checkout Assistant

New World Gate Pa

REFERENCES

References can be provided upon request.