Abby Thompson

SOFTWARE ENGINEER

abbyythompson@gmail.com +1604 3889 884

SKILLS

Development

Agile Methodologies, Git

Programming

HTML/CSS, JS, Java, SQL

User Experience

Sketch, Zeplin, Prototyping, Balsamiq, A/B Testing

EXTRA-CURRICULAR

Secretary of University of Auckland Snowsports Club, 2015 - 2018

President of University of Auckland Kitesurf Club, 2017

Bronze, Silver, Gold Duke of Edinburgh Awards, 2013

EDUCATION

Intent on studying Masters of Engineering

2019 - 2020

University of Auckland

Bachelor of Software Engineering (Honours)

2014 - 2018

University of Auckland

Dissertation on the research and development of a server-less, cloud-based interface for the monitoring of global machine performance. Sponsored by a company we worked closely to iteratively design in aliginment to their requirements.

EXPERIENCE

Macquarie, Technical Associate Intern

Nov 2017 - Feb 2018 in Sydney Australia

Assisting in the client experience aligned re-design of their product through front-end development and UX Design. Using technologies such as Angular, Bitbucket and Sketch, I helped produce high-fidelity screens for development and cleaned up the front-end look of the product.

Google, STEP Software Engineering Intern

Nov 2016 - Feb 2017 in Sydney Australia

Implemented Android widgets for Google Maps' Share Location feature. Worked with an existing code base and application to integrate shortcuts and widgets for the Share Location feature. I adapted to the company's coding styles, development process and version control procedures.