# Haydn Bannister

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## **Personal Statement**

Software Engineer with experience designing and developing Java web APIs, JavaScript front-ends, DevOps tools, cloud solutions, and virtual reality applications.

Looking for a role which challenges me and gives me responsibility, where I can continue to improve my skills. I'm a problem solver. I love taking things apart and seeing how they work and what I can improve, whether it's software, a computer, or a motorbike.

## Experience

## ANZ Bank, NZ

Associate Analyst Programmer Feb 2019 – March 2020 Software Developer Intern Nov 2018 – Feb 2019

Datacom, NZ

Software Developer Intern Nov 2017 – March 2018

**Project Plus Limited, NZ** 

IT Systems Coordinator

Administrative Assistant

June 2016 - Feb 2017

Feb 2017 - Nov 2017

At ANZ my team developed and maintained a continuous delivery application to streamline and automate both the business and technical aspects of ANZ's deployment process. This application helped to accelerate the bank's deployment capability from only being able to deploy every six weeks to deploying on demand, several times per day.

At ANZ I was actively involved with the Agile community of practice, often helping to arrange and facilitate community meetings.

- Java Spring Boot microservices in Kubernetes
- Ember.js front end, D3.js data visualisation
- Unit, feature, and integration testing in Java, Groovy, and Python
- Test and pipeline automation
- Working in a Scrum team using DevOps principles

During my internship in Datacom's Innovations team, I got a chance to work on a wide variety of projects.

I would often be responsible for demonstrating them to senior and executive management.

These included:

- Virtual and augmented reality tools and data visualisations in Unity3D using C#
- Ruby on Rails web applications
- Intelligent Agent simulations
- Organising and running a week long virtual reality workshop for highschool students to encourage women to consider a career in tech

At Project Plus I was involved with:

- Modifications to Project Plus's Wordpress Website
- Development, design, and formatting, of project management course material
- Developing dynamic budget calculator and cost analysis tools in excel

# Education

## Bachelor of Software Engineering with Honours (2015-2019)

- First Class Honours
- 2018 Deans list for academic performance

## Google Cloud Certified Associate Cloud Engineer (2019)

## AWS Certified Cloud Practitioner (2020)