Henry Burgess

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Education

The University of Queensland

January 2017 - June 2021

Bachelor of Engineering (Honours) (Software)

Currently completing my Honours project at the Queensland Brain

Institute under the supervision of Prof. Linda Richards AO.

GPA: 6.200

Dalian Neusoft University of Information

June 2018 - July 2018

I travelled to Dalian, China and participated in an innovation and entrepreneurship program facilitated as part of the Australian Government's New Columbo Plan. In a small team of Chinese and Australian students, I delivered a functional prototype and business plan for travel app *Travolla*.

St John's Grammar School

Class of 2016

Obtained a South Australian Certificate of Education (SACE) and an ATAR of 93.45. Achieved the Composing and Arranging, Musicianship, and *Physics* subject awards.

National Computer Science School

January 2016

I participated in an intensive program on the Python programming language. As part of a large team, I delivered a web application built on the Django framework.

Experience

University of Queensland - Casual Academic

January 2019 - Current

As a Casual Academic for CSSE1001 and DECO2800, I was responsible for providing practical help and instruction to students during timetabled classes. Other duties involved marking and providing feedback on assessment items. CSSE1001 provides an introduction to the Python language and object-oriented programming and DECO2800 gives practical experience in Java, teaching students software testing and documentation concepts in a team environment.

Deswik Mining Consultants - Software Intern

January 2020 - February 2020

I worked as part of the Deswik.Sched product development team delivering bug fixes, UI / UX enhancements and general maintenance to Deswik's industry-leading scheduling and resource-optimisation tool. I gained experience with professional software development tools such as Visual Studio 2019, programming in C#. While working in an Agile environment, I participated in daily stand-up meetings and sprint retrospectives, and I actively used professional tools such as Atlassian's Confluence and Jira to manage my workflow.