

Contact

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Programming

Java Javascript Python PHP HTML & CSS

Education

2008–2012 **Bachelor** of Science

Atlassian

Specialization in Computer Science

The University of New South Wales

Experience

Full-time

2012-now

Software developer

- Developed an internal staff directory that shows a profile of other staff members and their location on an interactive map. Written in Python and Javascript.
- Contributed to the development of JIRA, a large Java web application.
- Contributed to the development of administrator tools for Atlassian Cloud, Atlassian's SaaS platform. Written in Java and Javascript.
- Contributed to the development of HipChat. Written in Python and PHP.

Internship

2011-2012 **Google**

Software engineer intern

- Developed a feature for Google Drive's Android app that wraps Java objects and exposes it to Javascript code via JNI and V8's C++ API.
- Created a code generator using Java and Freemarker to automatically produce the code for the above feature based on Javascript models.

2011 Ebix Australia

Web developer intern

• Contributed to the development of a Java web application built with the Struts framework.

2010 **NSW Roads and Traffic Authority**

Web developer intern

- Enhanced existing JavaServer Faces application to take input via email.
- Developed Java plug-in for third-party application to synchronize with an LDAP directory.
- Rewrote Java applet-based website using Javascript.

Part-time

2010 **The University of New South Wales**

Tutor

Taught C and VBA.

Awards

2008–2012 **Co-op scholarship**

The University of New South Wales

Program that provided relevant industry training.