Liam Graham

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Summary Software engineering undergraduate with a firm understanding of software engineering processes, principles, and technologies. Experience with multiple programming languages, testing, version control systems, object-oriented programming, and graphical user interface design via personal software projects and university programming assignments.

Skills Languages

Java Python C HTML CSS

Technologies

git JUnit JaCoCo JavaFx PyQt SonarQube

Software

VS Code Eclipse Oxygen Adobe Creative Suite

Projects Verdite Automatic git-powered version control system

> realloc Web-based tool to allocate university tutors to classes (hackathon project)

GraphGUI Specialised drawing program for undirected graphs

truthtable Tool to generate truth tables for arbitrary boolean expressions

Experience Incitec Pivot Limited

October 2016 - November 2017

Projects Assistant

Provided support for project managers in various aspects of ongoing and completed projects in a large-scale manufacturing setting. Tasks included recording plant structural improvements, devising bills of materials, and reviewing plant SAP database and project drawing consistency. Processed and archived project documentation. Assisted in multiple facets of projects administration, including invoicing and office support.

Self-Employed

July 2018 - Present

Private Tutor

Provide tuition for university students undertaking software engineering and computer science courses, notably the introductory Python and Java courses at the University of Queensland.

Volunteering 4ZZZ Community Radio Station

April 2015 - Present

Radio Announcer

Operate broadcast console. Speak on-air to audience and with guests and other announcers. Interface with station management and announcers. Assist in organisation of music events.

Education University of Queensland

2016 - Present

Bachelor of Engineering (Software)

Referees **Kathy Jones**

Incitec Pivot Projects Administration Coordinator

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4ZZZ Program Development & Training Coordinator

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