Keith Radford

Phone: (778) 350-8771 | Email: khr8771@gmail.com

Software Engineering student driven to develop skills related to software development.

Skills

Languages Python, Java, C, C++, C#, JavaScript, HTML, CSS

Frameworks Django, JUnit

Other Git, Unix, Jira, Unity, AWS Route 53, Heroku

Experience

Rooof | Integrations Engineer – Co-op

January 2020 – April 2020

- Worked on tasks to scrape data from websites using XPath and RegEx statements.
- Maintained and uploaded to the Google Chrome Web Store.
- Worked closely with the support and sales team to fix errors in the live Chrome extensions.
- Implemented new features to a Chrome extension using JavaScript.
- Created scripts to automate tasks using Python, Django and AWS Route 53.

Lifeguard | Saanich Commonwealth Place

June 2018 - Present

- Maintained clear communication with patrons and coworkers.
- Performed rescues and first-aid for minor and major injuries.
- Dealt with public relations such as questions and complaints from patrons.

Education

University of Victoria

September 2018 – Present

Bachelor of Software Engineering, GPA: 6.00 / 9.00 (B+)

Projects

Personal Portfolio | https://keithradford.github.io/

HTML, CSS, JavaScript

Designed and developed a website to showcase self-developed projects and contributions.

Java Console Snake | https://github.com/keithradford/Java-Console-Snake

Java

Developed a version of snake played completely through the command line.

Pong | https://keithradford.github.io/pong.html

Unity, C#

Designed and developed the classic game of Pong as my first project using Unity.