





Sophie Gao

4A | Computer Science

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Summary

- Responsible and reliable team player; self-motivated and detail-oriented individual
- Strong adaptability to new environment and interest in learning new knowledge and technologies
- Excellent time management, organizational, analytical and problem solving skills
- Developed strong language and communication skills through frequent team work and studying of multiple languages including French



Skills

Languages

Bash, C, C++, CSS, HTML, Java, JavaScript, Matlab, Python

Toolkits/Platform

Git, IntelliJ, Linux, OS X, Vim, Windows



Experience

Extreme Networks Inc.

Computer Programmer

01/2016 – 04/2016

- Implemented a set of Nagios plugins for performance and capacity test on the cloud-based network management solution and to collect statistics from servers
- Worked under wireless team on development of tests for different servers

Upverter Inc.

EDA/CAD Engineer

05/2015 – 08/2015

- Responsible for full-stack implementation of new features for company's software service
- Quickly identified complicated problems from thousands of lines of unfamiliar code and provided effective solutions
- Improved user experience for company's multi-user EDA tool by fixing bugs and polishing rough edges

Intrafinity Inc.

Web Analyst

09/2014 – 12/2014

- Migrated data from customer websites and incorporated them into new customized templates and proposed web changes to improve site experience
- Adjusted existing page contents and layout based on various customers' requests using HTML



Education

University of Waterloo

Candidate for Bachelor of Computer Science, French Minor

09/2013 – present

Relevant courses: Object Oriented Software Development, Algorithm, User Interfaces, Operating Systems, Introduction to Artificial Intelligence

