

Kirin Rastogi

rastogikirin@gmail.com; GitHub: kirinrastogi; kirinrastogi.github.io;

CGPA: 11.2 / 12.0

613.869.5073

Objective:

To gain experience in the fields of Software Development, and Security, and to also expand on my knowledge in those areas.

<u>Soft Skills:</u>	<u>Hard Skills</u>
<ul style="list-style-type: none">• Analytical Thinking• Able to solve problems efficiently• Great at working in a team• Great communication skills	<ul style="list-style-type: none">• Object Oriented Design• Front end web development• Java, C++, Python, Go, C• Git & version control

Experience:

Junior Security Analyst

TwelveDot Inc. – Ottawa Ontario

Summer 2015

Skills: Arduino, Front end Web Dev, Research

Duties

- Read patents on communications systems
- Design website: twelvedot.com
- Research best practices for security
- Aid in Arduino development & communication

QA Engineer

Magmic Inc. - Ottawa Ontario

Sept 2013 - Sept 2014

Skills: Analytical Thinking, Debugging

Duties:

- Follow a given test plan
- Apply dynamic methods to break the program
- Work as a team to tackle larger projects

Custom Video Game Plugin Developer

At home - <http://yomnetwork.enjin.com/> (main plugin on GitHub)

March 2013 - Present

Skills: Java, Git,

Duties:

- Design large scale plugins
- Problem solved to implement API features
- Debugging and testing
- Store player data in database, create robust code in case of server malfunctions

Education

Software Engineering

Sept 2015 - Present

Carleton University - Ottawa, Ontario

CGPA: 11.2 / 12.0, GPA: 3.73 / 4.00