# Neil Lohana

# **TECHNICAL SKILLSET**

Languages and Frameworks: Java, Racket, HTML and CSS with moderate skills in C and SQL and a basic knowledge of Javascript and Bootstrap

Algorithms: Familiar with the use and implementation of search and sort algorithms

Adobe Creative Suite: Extremely familiar with Adobe Photoshop and Dreamweaver

# **WORK EXPERIENCE**

# **Math and English Tutor**

Pendale Square Kumon Centre September 2013 – June 2014

- Instructed students aged 4 to 18 in the principles of Mathematics and English as well as graded assignments and tests
- Developed communication and cooperation skills through experiences of working with parents and guardians

## **EDUCATION**

**University of Waterloo** September 2014 - Present

Candidate for Bachelor of Computer Science

Wilfred Laurier University September 2014 - Present

Candidate for Bachelor of Business Administration

#### **Honours:**

- President's Scholarship of Distinction (July 2014)
- CSA Group Scholarship Winner (September 2014

## **PERSONAL PROJECTS**

Java Game Development

June 2012

 Designed a minimalistic user interface using Photoshop and programmed the game using Java mouseListeners

Personal Website

December 2014

- Using my prior knowledge of HTML and CSS I designed a sleek web layout for my website
- Learned Javascript and Bootstrap concepts in order to improve the website's functionality and aesthetics

#### **Paint Application**

Programmed a generic version of the Windows
Paint application using Java

# **EXTRA-CURRICULAR INVOLVEMENT**

#### **Website Maintenance**

SANA Website January 2013 – January 2014

- Created promotional graphics and handled web maintenance for a non-profit organization
- Learned the Joomla content management system in order to maintain the SANA website

#### **Technical Executive**

START Conference September 2012 – April 2013

- Used Photoshop and Dreamweaver to design a website from scratch
- Used Photoshop to create promotional graphics for fundraisers and charity events
- Used JQuery to program a contact form