**SHREY KAVI**

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websiteicon.jpg

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(647) 526-2869

Designer who loves learning new skills to conquer challenges and problem solve.

**TECHNICAL SKILLS**

HTML, XML, CSS, JavaScript, JQuery, Adobe Photoshop, Illustrator, GIMP, AutoCAD, Revit

C#, C, C++, Java, BeanShell, Gherkin, Visual Studio, JMeter, Android Studio, Xcode, SQL, Arduino, ARM Assembly, VHDL, FPGAs

Software and Hardware

Web and General Design

**RECENT EXPERIENCE**

Created automated testing scripts to improve performance of web testing. Helped design and implement framework for API functionality and performance testing with Apache Jmeter.

Automated Testing, Jmeter API and Performance Testing

Dealt with design and formatting problems from various consultants. Worked on Single Line Diagram Schematics and utilized AutoCAD to complete drawings for records and manuals.

AutoCAD, SLDs, Design to Problem Solve

Head of council’s technological design and advertisement. Managed sub-councils and organized school wide council events. Organized weekly meetings to coordinate projects and events.

Graphic Design, Management, Organization

Software Engineering in Test

D+H Financial Technologies

Mississauga, ON

Sep 2016 – Dec 2016

CAD Engineer

Plan Group

Vaughan, ON

Jan 2016 – Apr 2016

Technical Consultant

Mississauga Student Activities Council

Mississauga, ON

Sep 2014 – May 2015







**RELEVANT COURSES**

Designed path finding Android App and working with XML, Android Studios, Java, embedded system design, Object Oriented Programming

Learned to improve software performance and utilize advanced data organization for structure and design

Android and Embedded Systems Design

Algorithms and Data Structures

**AWARDS AND ACTIVITIES**

**EDUCATION**

* Hack the North (Sep 2016)
* Designed automated restaurant waiter utilizing Arduino and Bluetooth communication from Android phones
* Formula 1 Motors Club (Sep 2015)
* Ontario Technological Skills Competition (May 2014)
* Solving mock consultant problems in a competitive environment
* Peel Technological Skills Challenge (Apr 2014)
* Floor Plan Design and Modelling



BASc Electrical Engineering

Co-op Honors

University of Waterloo

2015 – 2020