

# Sahil Jain

1A Software Engineering  
20512777

## Local Address

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## Permanent Address

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## SUMMARY OF QUALIFICATIONS

- Effective team member requiring minimal supervision
- Self-minded; able to learn on own
- Attentive to quality and detail through experience from FIRST Robotics
- Ability to work in a fast-paced intense environment through volunteer experience in the ER (Trillium Hospital, Mississauga, ON, July 2012)

## COMPUTER PROFICIENCY

- Programming Languages: Familiar with Java, C, Python, C#, Visual Basic, PHP
- Android game development with Java and AndEngine
- Web design in HTML and Flash
- Version control with Subversion, Git
- Physical Computing with microcontrollers (cRIO, Arduino, Scribbler)
- Proficient with Eclipse, Visual Studio, Photoshop, Microsoft Word, Excel, PowerPoint, and Publisher

## EDUCATION

**Candidate for Bachelor of Software Engineering**, Co-operative Program, University of Waterloo, Waterloo, ON, Sept. 2013 – Present

**Relevant courses:** Introduction to Methods of Software Engineering, Programming Principles

**Ontario Secondary School Diploma**, Mississauga Secondary School, Mississauga, ON, June 2013

- Ontario Scholar
- Specialist High Skills Major in Health and Wellness
- Certificate of French Competency (awarded for taking French all 4 years)

## WORK EXPERIENCE

**Vice President of IT, Junior Achievement**, GE Health Care, Mississauga, ON, Oct. 2012 – April 2013

- Created website and online presence through social networking

**Software Leader for FIRST Robotics Competition**, Mississauga Secondary School, Oct. 2011 – March 2012

**Student Council Election System Coder** (volunteer), Mississauga Secondary School, Jan. 2011 – June 2011

- Helped code online election system for student government
- Java and Visual Basic

**Web Designer**, Print Den, Mississauga, ON, Summer 2010

- PHP, Content Management System
- Photoshop CS3

## AWARDS AND ACHIEVEMENTS

- Entrance Scholarship for Software Engineering, University of Waterloo, Waterloo, ON, Sept. 2013 (awarded to exceptional candidates of Software Engineering)
- President's Scholarship of Distinction, University of Waterloo, Waterloo, ON, Sept. 2013 (awarded to students with +90% average)
- Governor General's Award for highest grade 12 academic average, Mississauga Secondary School, Mississauga, ON, June 2013

### Mathematics

- Achieved highest high school score and certificate of Distinction in Euclid Math Contest, University of Waterloo, ON, June 2013
- Award of Excellence in Mathematics, Mississauga Secondary School, Mississauga, ON, June 2013 (awarded for achieving highest grade 12 mark)
- Achieved highest score in grade and certificate of Distinction in Fermat Math Contest, University of Waterloo, ON, June 2012

### Computing

- Received highest high school mark in Senior Canadian Computing Contest, University of Waterloo, ON, June 2013
- Achieved highest mark in Computer Science, Mississauga Secondary School, Mississauga, ON, in grades 10, 11, and 12
- Placed 4<sup>th</sup> at Peel Regional ECOO Contest, University of Toronto Mississauga, Mississauga, ON, June 2012

### Sciences

- Achieved highest score in SIN Physics Contest in high school, top 100 overall, University of Waterloo, ON, June 2013
- Award of Excellence in Physics, Mississauga Secondary School, Mississauga, ON, June 2013 (awarded for achieving highest grade 11 and 12 mark)
- Achieved highest score in Canadian Chemistry Contest score in Peel District, University of Waterloo, ON, June 2013

## ACTIVITIES AND INTERESTS

- Standard First Aid (CPR Level C), Mississauga Secondary School, Feb. 2012
- WHMIS and Infection Control, Mississauga Secondary School, Feb. 2012
- Played Tenor Saxophone for band, Mississauga Secondary School, Sept 2009 – June 2012
- Acoustic guitar, 2006 – Present
- Piano, 2007 – Present
- Badminton, tennis, swimming