SUHAVI SANDHU

sandhs11@mcmaster.ca

Toronto, Ontario 647-909-3281

EDUCATION

Bachelor of Engineering (Co-op)

2015-present

McMaster University

- Specializing in Software and Game Design
- Awarded McMaster Entrance Scholarship and made Deans' Honor List
- · Active member of Women in Engineering
- Current GPA: 3.7

Ontario High School Diploma

2015

Turner Fenton S.S

- Completed the IB program with Bilingualism Certificate (French)
- Organized senior prom and went to regionals for Debate Club
- Final GPA: 94.5%

WORK

Venture Camp Volunteer

2016

McMaster University

Helped organize events during the summer to teach children about STEM

Teacher 2012-2015

UCMAS Inpace Academy, Brampton ON

- Demonstrated strong communication skills while teaching mental arithmetic to children
- Filled out attendance sheet and did book inventory on MS Excel

SOFT SKILLS

- Team player gives 110% in all hackathons and group projects
- Self-motivated always ready to take on a side-project or online course
- Multi-tasker enjoys the thrill of working on side-projects and main projects together
- Approachable never seen without a smile ☺

HARD SKILLS

Programming

- Fully proficient in Java and Python
- Regularly use JavaScript, HTML5, and CSS3 for web development
- Experience using React.js, Node.js, and Bootstrap for hackathons
- Learning: BASH, SQL, C++, and assembly language

Software

- Microsoft Office
- Regularly use Linux Ubuntu, Windows, Unix
- Git for version control

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PROJECTS

Name	What	How	When and where
NutriUs	Web application that allows users to enter ingredients and get recipes	Java , Python and GWT framework	McMaster University 2017
Litcoin	Web application that simulates the stock market	JavaScript	Concordia Hacks 2017
Pillsberry	Android app that allows a direct link for patients and doctors	JavaScript, Android Studio	Delta Hacks 2017
Suffix Sorter	Program that takes input and sorts it lexicographically	Assembly language NASM and BASH	McMaster University 2016
Cheese Tunnel	PC game in which user rotates pipes to satisfy a tunnel leading to cheese	Java	My basement 2012