

Krish Prabhakar

Cell: (416) 668-4017 Email: pkrish.prabhakar@gmail.com
<https://github.com/krishprabhakar>

SKILLS

Programming:

- Python, Java, JUnit, HTML, C, Bash Scripting, Git, Subversion, Microsoft Office Suite

Communication:

- Developed a paint application in Java using the Scrum framework over the course of 2 months using the factory design pattern
- Designed a top down video game with new teammates at the 2016 UofT Hackathon

Workplace:

- Certified in Standard First Aid with CPR C and AED, and in the Electrical Safety Training Systems Non-Electrical Worker program.

PROJECTS

UofT Hackathon 2016 *Group Lead*

- Collaborated with new teammates and lead group towards learning the GameMaker and Unity video game engines
- Lead and developed a working game level in a top down video game
<https://he-s3.s3.amazonaws.com/media/sprint/uofthacks-iv/team/132984/78376a82017HackathonPitch.zip>

Chat Server in C *Side Project*

- Implemented a chat server using multithreaded functions and system calls such as Socket(), Bind(), Link() and Connect().

EXPERIENCE

PLASP *Volunteer aid (2014-2015)*

- Assisted staff and teachers to provide learning opportunities through arts and crafts, and reading literature.
- Mediated arguments between a class of 20 children.

Father Michael Goetz Catholic Secondary School *Volunteer Aid (2014-2015)*

- Provided desktop support and troubleshooting computer problems through for computer lab

IVBI Software Solutions Inc., *Office Assistant (2014)*

- Maintained contacts and organized calendar based on prescribed deadlines.
- Made photocopies, scans, print-outs, shredding documents.
- Organized paper files and electronic records.

VIIP Beauty Parlour and Salon *Office Assistant (summer of 2013-2014)*

- Provided support for computer systems and network maintenance, while installing computer and networking hardware.
- Organized Excel data sheets and contacts through calendar based software

EDUCATION

University of Toronto

B.Sc, Mathematics and Computer Science, 2015 –

Father Michael Goetz Catholic Secondary School, Mississauga, Ontario 2011-2015