

E-MAIL: SHAH@SHAHSYED.COM

(additional contact details available upon request)

SHAH SYED

EDUCATION

September 2009 – December 2014 - Ryerson University

- BSc in Computer Science: completed December 2014

September 2004 – June 2009 – Bloor Collegiate Institute

- OSSD: completed and graduated in October 2009

TECHNICAL SKILLS

Primary languages: Java, C, C++

Other languages: HTML & CSS, PHP, Perl, Bash, Ruby, MySQL, DB2

Operating Systems: GNU/Linux (Debian, Ubuntu), & Windows

Other: Google Apps, Microsoft Office, Adobe CC Suite (Photoshop, Illustrator, Premiere)

WORK EXPERIENCE

Sept. 26th, 2013 – Apr. 30th, 2014 – IMDC (Inclusive Media and Design Centre)

- Worked as a junior software developer (Java)
- Assisted in the software development of an inclusive & interactive multimodal entertainment system enabling tactile interpretations of audio and visual media content

Apr. 30th, 2013 – July 3rd, 2013 – Workshop (Ryerson Architectural Department)

- Worked as an Architecture Workshop assistant (CNC Machine, AutoCAD, 3D printer)
- Helped students with projects, as well as assisting in the completion of various tasks within the building and learning proper technique and application of tools

Sept. 26th, 2012 – Apr. 30th, 2013 – Resource Centre (Ryerson Architectural Department)

- Worked as a Web Development support assistant (PHP, MySQL, HTML & CSS)
- Maintained the Faculty of Architecture website and solved any problems related to the design and structure of the site

Aug. 15th 2005 – Sept. 6th, 2011 – Canadian National Exhibition (CNE)

- Worked as a Gate Manager
- Provided support for admissions staff as well as managed traffic at entrances and exits, and provided customer service in relation to and outside the grounds

PROJECTS

reddit-clone – <http://mean.shahsyed.com/>

- A clone of the popular social news aggregation site, Reddit, using the MEAN stack

chatserver – <http://shahsyed.com/chatserver/>

- Multi-threaded chat server (and client) executable written in Java for intro to networking course

space-invaders-project – <http://shahsyed.com/space-invaders-clone/>

- Space Invaders videogame clone in Java made for an intro to software engineering course

Joy Pad – <http://www.joy-pad.com/>

- Developed a web comic application using the LAMP stack and WordPress

EXTRA-CURRICULAR ACTIVITIES

Computer Science Course Union at Ryerson University (CSCU)

- VP Communications, acted as a liaison and representative between all students and CSCU members

Ryerson Computer Programming Club at Ryerson University (CPC)

- Learned and practiced algorithm-based programming problems based on time constraints

Joy Pad

- President and Co-founder of a web-based arts collective

AWARDS & HONORS

Ryerson University – Dennis Mock Student Leadership Award (Nomination), January 2015

Ryerson University – Canada Study Grant, Ontario Access Grant, September 2014

Ryerson University – Ryerson Entrance Scholarship, July 2009

Bloor Collegiate Institute – Creative Communications Scholarship, October 2009

Bloor Collegiate Institute – Honor Roll Student, Grade 12, October 2009

Bloor Collegiate Institute – Computer Science Award, October 2008

LINKS

Website – <http://www.shahsyed.com>

GitHub – <http://www.github.com/s37syed>