#### E-MAIL: SHAH@SHAHSYED.COM

(additional contact details available upon request)

# SHAH SYED

#### **EDUCATION**

# September 2009 - June 2015 - Ryerson University

- BSc in Computer Science: graduated in June 2015

## September 2004 – June 2009 – Bloor Collegiate Institute

- OSSD: 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**

#### Aug. 10<sup>th</sup>, 2015 – Dec. 23<sup>rd</sup>, 2015 – Nielsen

- Worked as a software engineer (JS, C#, C++, MSSQL)
- Developed software allowing analysis of sales data for multiple chain retailer stores

#### Sept. 26<sup>th</sup>, 2013 – Apr. 30<sup>th</sup>, 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

# 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 - <a href="http://mean.shahsyed.com/">http://mean.shahsyed.com/</a>

- 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 - <a href="http://www.joy-pad.com/">http://www.joy-pad.com/</a>

- 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, April 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 - <a href="http://www.shahsyed.com">http://www.shahsyed.com</a>

GitHub - http://www.github.com/s37syed

LinkedIn - <a href="http://www.linkedin.com/in/s37syed">http://www.linkedin.com/in/s37syed</a>