# Riyaz Shaikh

#### **WORK EXPERIENCE**

# **Technology Consultant** Capco

Jan 2017 - Apr 2017 Toronto, ON

- Worked with backend services to develop front end features based off client specifications using Angular for the web app and Swift for the iOS app of a big 5 bank
- Presented a pitch to Capco partners for a ML (classification) capability to enhance the **UX** of retail banking consumers

# Web Developer

Interactive Computer Solutions

May 2016 - Aug 2016 Vaughan, ON

- Led design and development of client invoicing product using PHP, MySQL, HTML, CSS, JS
- Implemented real-time editing functionality using web sockets
- Built an image and pdf processor to improve productivity of the project manager when dealing with client requests using JS

#### **EXTRA-CURRICULAR ACTIVITIES**

## Web Developer

Laziridis Students' Society

Oct 2016 - Present Wilfrid Laurier University

- Developing new features for the LazSoc online infrastructure (RESTful API, mobile & web app, social network) for 3000+ business students using Ruby on Rails and Angular
- Implemented networking feature that allows students to easily connect and share their experiences with each other
- Built invoicing component that digitized physical paper experience

# Web Developer

Sep 2014 – Apr 2015 North Park Secondary School - Student Activity Council (SAC)

Led the development of the SAC website with features such as a CMS, newsfeed, polls, and calendars using PHP, MySQL, JS

#### **PROJECTS**

**Sorcery** — School Project (project grade: 99.2%)

Jul 2017

Used many **OOP** techniques and design patterns in **C++** to develop a card game played through the command line

#### **Find me a Job** — https://git.io/vi7Kn

Developed a platform in assisting tech job seekers to find the jobs that match the skillset on their resume at Hack the North

#### ASL Jesters — https://git.io/vznIE

Nov 2015

Developed an application to help teach American Sign Language using Leap Motion and its JS API at Hack Western riyaz.shaikh@uwaterloo.ca github.com/riyaz33 riyazshaikh.me

#### **EDUCATION**

#### **University of Waterloo**

Honours Bachelor of Computer Science (Co-op) 2015 - 2020

# Wilfrid Laurier University

Honours Bachelor of Business Administration 2015 - 2020

#### **TECHNICAL SKILLS**

#### Languages/ **Frameworks**

Ruby on Rails, JavaScript (Angular, ¡Query, Node.js), PHP (Laravel 4 & 5), SQL, Swift 3, C/C++, Bash, Python, Java

#### Software/Tools

Git, MySQL, Xcode, Eclipse, Sketch, JustInMind

#### **OTHER ACTIVITIES**

- VP Finance, UW Cricket Club
- Double Degree Mentor
- Hackathon participant
- Cricket, Volleyball intramurals

#### **AWARDS**

#### **University of Waterloo**

 President's Scholarship (2015)

### **North Park Secondary** School

- Computer Science Award (2015)
- Athlete of the Year (2013, 2014, and 2015)