Mathew Mozaffari

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I'm a polyglot developer with a passion for building tools and working with the latest technologies to develop applications that can push our society forward. My passion for developing branches across the entire STEM industry. I've done honorary work to push impactful products forward, managed offshore teams, and have won international competitions for my work. My technical skills combined with my communication and positive attitude allows me to build scalable products. My initiative allows me to manage projects confidently, while having a strong drive to innovate with unique ideas.

Apr. 2018 -

Jan. 2018 -

Apr. 2018

Oct. 2017 -

Jun. 2017 -Aug. 2017

Apr. 2017 -

Apr. 2019

Feb. 2019

2018 -

2017 -

present

Apr. 2017 -

Apr. 2018

present

TBD

Jul. 2018

Jan. 2019

💢 Skills

Languages: Java, Python, C, Objective-C, Swift, HTML, CSS, SQL, MySQL, Xcode, React Native, Javascript (React, Node)

Other: Firebase, Github, MS Office, Adobe Creative Suite, Linux, Bootstrap, Cocoapods, Confluence, JIRA, Sharepoint, Sketch, Zoho, Clubhouse

Experience*

Intellectures, Lead Developer | HTML/CSSS/Bootstrap, Javascript/JQuery, React Native

Jan. 2019 -Assisted on the remodelling and refactoring of a new online software. Developed new designs which were cross compatible across all platforms. Worked closely with the CTO to assist with daily scrum duties, while building out Mar. 2019 designs for the mobile application. Assisted with the integration of testing tools on mobile and web services,

while building out new features. LoyaltyWorks, Lead Technology Consultant | Swift/Objective-C, Javascript (Node/React), React Native, Creative Suite

Brought onto the team as a technology consultant to work with various companies. Using my expertise, I assisted companies and startups in the OneEleven program with mobile development, UX/UI and back end development. I also provide guidance and assistance for analytics, crash reporting and data hosting tools for clients while leading teams for development. I've assisted clients with Oracle OCAPI, Responsys, LeanPlum, Fetch and other frameworks.

TD Bank, Software Developer | Java, SQL, XML, Javascript, React Native

Assisted in the development of one of the biggest funded projects in the banks history. Using a vendor's API, sprints were done to complete stories. Data was also migrated from an e-billing program called Tymetrix to the new application, which used XML & SQL. All of this work was managed through JIRA and Clubhouse. Also lead smaller projects in the company and assisted the scrum master in management.

CampusU, Lead Software Developer, UI/UX Designer | Adobe Creative Suite, Sketch, HTML/CSS/Javascript, Xcode/Swift, Objective-C, MySQL, PHP, Python

Assisted in the marketing campaign of the company through network contacts, social media marketing and digital marketing. This required the use of Sketch and other tools to animate and build designs. Work was also done using front end tools for React is models and prototypes. Transitioned into lead developer role for a new mobile tool. Developed with native platforms and acted as scrum master to manage team.

Buzz, iOS Developer & Full Stack Web Developer | iOS/Xcode, HTML, CSS, Bootstrap

Constructed a swipe screen which displayed profiles of Facebook users that were going to a specific event. This feature used Facebook's SDK to colléct information, stored them as JSON objects and displayed them on swipe cards. The database stores information about their profile, including photos and were stored as hash values. This function involved the use of animations to create swiping movements.

Speer, Personal Clinical Project | iOS/Xcode, Objective-C/Android, React Native

Mobile application with a login database using SQL and Firebase. This application collects data from queues in various scheduling systems used by various clinics in Toronto, and displays the scheduled patients from each day onto a mobile application to aid with patient traffic. Resolved the problems clinics and patients experienced by the overbooking system clinics adopted to maintain high profit margins.

Extracurriculars

Evoke Canada, Top 30 Developer Under 30

Nominated as a candidate for an award that has contributed to the STEM industry using innovative tools and technology, while demonstrating qualities of a leader. Out of 700 applicants, I was presented as the youngest recipient of the award at the Evoke Conference. This is one of the largest technology conferences in the world.

Technology and Innovation Conference at Ryerson, Organizer and Host

Hosted the largest STEM conference within the faculty of Science at Ryerson University. Hosted a panel with contacts from Uber, Google, Amazon, Apple, Bell and Tesla. Coordinated costs, venues and agenda.

Computer Science Course Union, Vice-President of Careers & Coop

Elected as a representative of the computer science program that addresses the concerns and feedback of the coop program. My expertise in the field allowed me to host various industry nights and networking events with a variety of contacts from startups within OneEleven & international corporations.

Portfolio Development Club, **President**

Ratified & developed sessions in engineering labs which helped students learn various projects from my own portfolio, & from other sources. The role of the president was to market the club, deal with the finances & organized a team of session representatives. The club was granted \$2000 per semester with over 100 members.

Ryerson Science Society, Computer Science Director

Represented the student body of the department of computer science & reviewed the computer science curriculum in university. Assisted with the organization & funding request process of events within faculty of science.

Education

• York Mills Collegiate Honours

Ryerson University, B. Sc. (Honours), Computer Science

Ryerson University, Economics (Minor)

2015 -2019

Achievements

- Ryerson Entrance Scholarship
- First place at Hackburg 2018
- · Hosted tech panel at UofM 2018
- Top 30 Developer Under 30. Class of 2019

• First place at OttaHacks 2017 Runner up at UPenn 2018