Shabaz Badshah

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Education ____

University of Toronto Mississauga

Toronto, Canada

HONORS B.Sc. COMPUTER SCIENCE

Expected July 2020

Experience _____

SOTI Inc. Toronto, Canada

PRODUCT MANAGER - ANDROID ENTERPRISE

May. 2018 - August. 2019

- Developed and drove roadmap execution for SOTI MobiControl's Android Enterprise (AE) EMM platform.
- Promoted the growth of Android Enterprise platform within the B2B sector, ultimately increased adoption by 120% for the 2018/19 FY.
- Collaborated with Google's AE Business, AE Product, AE Engineering, and Pixel teams to enhance integration into SOTI MobiControl, including SOTI's AER 2019 EMM certification.
- Drove multiple solution sets within cross-functional Agile engineering teams by specifying requirements via user stories, UX/UI mock-ups, and high level design documentation.
- Prioritized feature requests, roadmap tasks, bugs, customer escalations, and partner escalations to ensure timely delivery of commitments to all stakeholders.
- Conducted market research for product enhancements supported by Client phone calls, visits, and Beta testing for 200+ AE devices.
- Trained organization and customers on new product features through workshops, training videos, user-help files, and technical documentation.

Lucas Transportation Systems Inc.

Toronto, Canada

FULLSTACK WEB DEVELOPER

July. 2017 - Oct. 2017

- Used CSS3 and HTML5 to develop and maintain the internal Lucas Transportation Inc. website.
- Utilized Kanban ideology to complete site implementation while receiving new requirements.
- Implemented a **NodeJS** backend using **JavaScript** and **Express**, and used **REST** calls to fetch data from a **SQL** server to retrieve updated prices for trucking site.
- Set up a responsive React frontend for users to update prices, locations, and shipments through desktop or mobile endpoints.

Projects _____

Personal Website V3

SOURCE CODE Q2 2019

- My personal website which showcases a portion of my work and blog to visitors.
- Created site on the **Jekyll static CMS** framework for blog functionality.
- Tested site with **Chrome lighthouse audits** to reduce "time to interactive" amount by 90%.
- Used the Sass CSS pre-processor to utilize variables within site styling, and used Pug templating engine to create HTML content.
- Implemented a Gulp build pipeline in ES6 JavaScript to automate common development tasks (such as transpiling Pug templates to HTML).

SCRUMtious

LINK TO DOWNLOAD APP Q1 2018

- An **Android** app that helps remote teams manage the logistics of working in an Agile Scrum environment.
- Utilized the **Firebase NoSQL DB** for persistent storage and **Firebase Authentication** for "Sign in with Google" User authentication.
- Architected app with the MVP pattern while utilizing Fragments within Activities to allow for reuse of existing UI elements.

Python Google Images Downloader

SOURCE CODE Q3 2017

- A **Python script** that downloads pictures from Google Images for a given list of search queries.
- Implemented **BFS traversal** to grab all image links from the Google Images result page.
- Fetched images through GET requests for each search term read in from a file.
 Employed Python's os module to create directories which stored each search result's images and their logs.