

# Shabaz Badshah

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## Education

### University of Toronto

HONORS B.Sc. COMPUTER SCIENCE

Toronto, Canada

Expected July 2020

## Experience

### SOTI Inc.

Toronto, Canada

PRODUCT MANAGER - ANDROID ENTERPRISE

May. 2018 - July. 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.
- Trained organization and customers on new product features through workshops, training videos, user-help files, and technical documentation.

### Lucas Transportation Systems Inc.

Toronto, Canada

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.