# Hyungmo (Moe) Gu

Calgary, AB, Canada

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## **Highlights of Qualifications:**

- Emerging front end engineer with over 2 years of hands-on experience
- Developed HTML templates from mockups that are both pixel-perfect and responsive
- Strong skills in HTML5, CSS3, ES6 JavaScript and ReactJS
- Strong ability to work independently and in collaboration with team members
- Passion for learning, and commitment to keep up with the latest technologies

## **Technical Skills:**

Python, HTML5, CSS3, SASS, ReactJS, ES6 JavaScript, Typescript, Angular JS, Angular 5, Bootstrap, Ionic Framework, Bash, Unit Testing, Kanban, Git, Mac, Linux, Windows

### **Work Experience:**

**Junior Developer** 

January 2018 - December 2019

SiteMax Systems Inc., Vancouver, BC, Canada

- Contributed to the company's growth by delivering over 300 AngularJS applications
- Maintained the company's 2000 web-based apps with tasks including fixing bugs and improving UI
- Developed libraries of HTML, Bash, and Python snippets to boost production speed and quality
- Assisted with developing the company's SiteMax 3.5 mobile application using Ionic Framework, Angular 5, SASS, and Postman

## **Project Experience:**

hyungmogu.com

February 2021

#### https://www.hyungmogu.com

- Created a ReactJS and SASS based portfolio website from design to publishing
- Engineered typewriter effect on homepage using CSS animations, React DOM, and ES6 Javascript
- Utilized media queries and flexbox properties for full responsiveness of the website
- Built web version of this resume as a component by leveraging Styled Components

Social Team Builder August 2019

## https://github.com/hyungmogu/social-team-builder

- Developed a Django web application where users can create, search and participate in projects
- Leveraged Django mixins and generic views to implement user authorization of pages
- Incorporated Diango ORM and Q objects to perform complex query operations
- Utilized testing tools with a coverage rating of over 75% for stable development of the app

# Web App Dashboard

January 2018

## https://github.com/hyungmogu/web-app-dashboard

- Crafted the front-end of the dashboard app from a mockup using HTML5, SASS, and Chart.js
- Leveraged BEM methodology to ensure naming consistency of over 500 lines of style codes
- Optimized browser speed by minifying files and utilizing SVG sprites using Gulp.js

# **Education**:

**Python Web Development Techdegree** 

January 2019 - September 2019

Team Treehouse, Vancouver, BC

Full-Stack Web Developer Nanodegree

October 2016 - October 2017

Udacity, Vancouver, BC

Bachelor's Degree in Physics (Hon. BSc)

University of Toronto, Toronto, ON

September 2009 - November 2014