

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, AngularJS, 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 company's growth by delivering over 300 AngularJS applications
- Maintained 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 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

Simple Publish

January 2021

<https://github.com/hyungmogu/simple-publish>

- Developed pixel perfect clone of GitHub's create new repository page using ReactJS and SASS
- Used React components to reduce repeating codes and improve app's modularity
- Utilized SASS for-loop to mock bootstrap's grid system involving paddings and margins
- Leveraged 7-1 SASS's architecture to improve readability and maintainability of style codes

Web App Dashboard

January 2018

<https://github.com/hyungmogu/web-app-dashboard>

- Crafted the front-end of interactive dashboard app from 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)

September 2009 - November 2014

University of Toronto, Toronto, ON