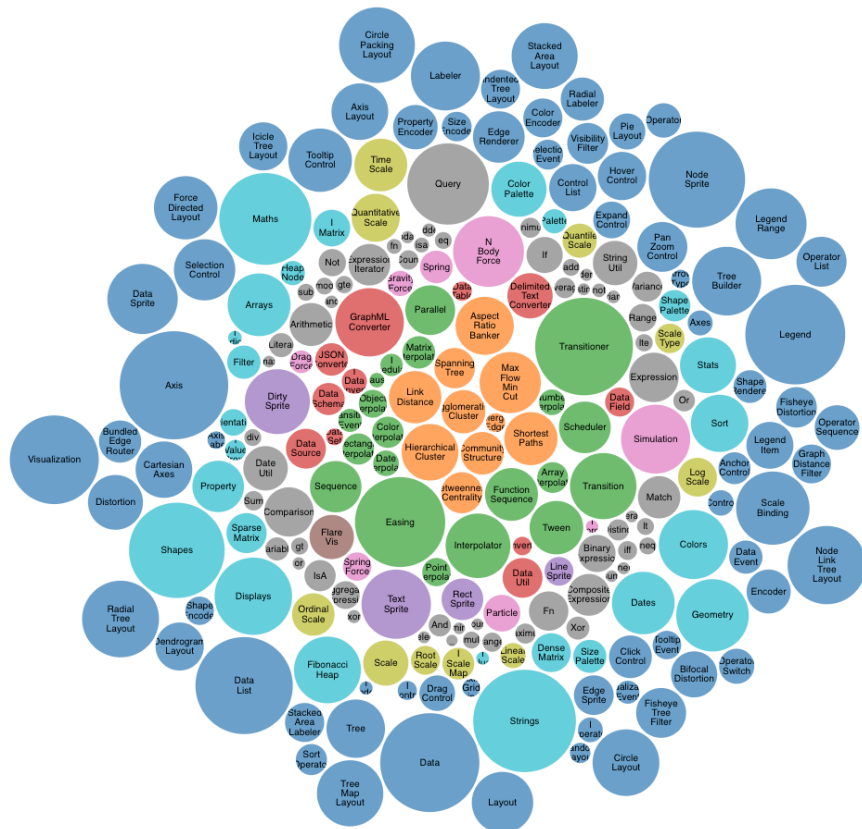# Hyungmo Gu

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, SASS and Postman

Project Experience:

Simple Publish   January 2021
https://github.com/hyungmogu/simple-publish
- Developed pixel perfect clone of Github's create new repository page using React 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

hyungmogu.com   November 2020
https://www.hyungmogu.com
- Created a React 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
- Iterative design of template through prototypes using Adobe Illustrator and Bootstrap

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
- Utilized CSS animations on SVG icons to improve loading speed and user interactivity

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