Sean Song

1531 ELM Ave, Long Beach, CA 90813
408.757.5699
seansong@berkeley.edu
https://seansong314.github.io/

Skills

React, Node.js, PostgreSQL, JavaScript ES6, HTML5, CSS3, Git, Bootstrap, Python, Electrical Engineering(Microelectronic Circuits)

Business strategy, Marketing, Ability to explain complex concepts in math and physics.

Projects

Face Recognition App

A full stack app that lets the user detect the face of an uploaded image. Used React, Node.js, PostgreSQL, CSS, HTML, image-recognition API then deployed to Heroku

KakaoTalk Clone - Front End

Implemented the design and features of KakaoTalk. Used HTML5, CSS3, Flexbox, Media Queries, Font Awesome. Deployed on GitHub Pages

Momentum - Productivity App

A personal dashboard that greets you by first name with an inspiring photo. It offers to do list, time and weather in your location. Used HTML, CSS, VanillaJS, Geolocation API, Ajax.

Experience

GlassWall / Founder

January 2018 - March 2019, Los Angeles, CA

A visual verification platform which promotes humane and sustainable farming practices.   Conceived, researched and implemented a business plan. Recruited Joel Salatin as Co-founder.

Mathematics/ Physics Tutor

March 2011 - October 2017, San Francisco Bay Area, CA

Taught math and physics for SAT and college courses.
Applied the history and philosophy of science when teaching complicated concepts.

Education

UC Berkeley / Electrical Engineering and Computer Sciences

Berkeley, CA

Courses in algorithms, data structures, microelectronic circuits, signals and systems, multivariable calculus, physics, and ergonomics.