

Sean Song

Skills

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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 your first name with an inspiring photo. It displays a to do list, the time, and the weather in your current location. Used HTML, CSS, VanillaJS, Geolocation API, Ajax.

Experience

GlassWall / Founder

January 2018 - March 2019, Los Angeles, CA

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

Mathematics/ Physics Tutor

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

Tutored high school and college students in math, physics, and SAT preparation. 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.