KEVIN REBER · FULL STACK SOFTWARE ENGINEER

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Objective

Self-taught engineer with over 5 years of experience in the design world. I've been able to combine my design and engineering skills to build full-stack web applications focused on the user's experience.

Skills

FRONT END: HTML, CSS, SASS, Javascript, jQuery, React, Redux, Twitter Bootstrap, Material UI
BACK END: Python, Flask, NodeJS
DATABASE: SQL, PostgreSQL, MongoDB, Firebase, AWS, Google Cloud Platform
TOOLS: VS Code, Git, Github, Figma, Adobe Suite, Wordpress, Jest, Jasmine, WebSockets

Employment

Mate, *Full Stack Software Engineer*, Berkeley, CA — June 2020 - Current
- Worked closely with Co-Founder's to understand product demand and user requirements.
- Integrated real-time data synchronization for Mobile and Web using Google Cloud's Firebase.
- Built real-time chat features and user authentication using React Hooks and Redux.
- Designed and developed RESTful API to perform CRUD operations using NodeJs.
- Lead UI/UIX designer responsible for creating product wireframes and prototypes in Figma.
- Collaborated with Mobile team on ways to implement design strategies with product development.

Team Treehouse, *Code Mentor*, Remote — Aug. 2019 - Jan. 2020
- Mentored students and helped troubleshoot their projects using HTML, CSS/SASS and Javascript.

Andrew Mann Architecture, *Architectural Jr. Designer*, San Francisco, CA — Dec. 2017 - May 2019
- Designed a Buddhist temple from the ground up for San Jose's Cambodian community.
- Liaising between team members to accurately execute plans and meet project deadlines.
- Worked closely with clients to collect requirements and ensure project quality.
- Collaborated with team members to construct a balance between practical and beautiful designs.

Education

Springboard — Jan. 2020 - Aug. 2020
Software Engineering Immersive
9-month intensive course in Software Engineering methodologies and technologies.

Team Treehouse — Aug. 2019 - Dec. 2019
Front End Web Development
Online training program preparing students to be successful engineers.

University of California, Berkeley | Honors — 2017
Bachelors Architecture 2017
Organizations: Moffit Makers, Cal Boxing, Wrestling Club at Berkeley, Brazilian-Jiu-Jitsu at Berkeley

Projects

Stock Footage Manager
Full-stack web application that helps users manage and sell their stock footage to various stock footage agencies.
- Built and styled front end using jQuery, Jinja templates, SASS and Twitter Bootstrap.
- Built REST API using Flask and Flask-SQLAlchemy.
- Handled data reading and generating CSV files with Python's Pandas library.
- Taught myself how to integrate Google Cloud's Storage and Vision API to manage media files and return auto-generated keywords.

Dream Jobs
Job searching platform user's can use to manage and keep track of jobs they have applied to.
- Front end built with React and back end built with NodeJS using SQL to query database information.