Adam S. Lehrer

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LinkedIn   GitHub   Portfolio

Full-stack developer effective at combining data analysis and creativity to build fascinating, user-friendly applications. Pursuing scriptwriting, designing software tools, and making queries, to build, fix and make an impact.

TECHNICAL SKILLS

JavaScript (ES6) **|** Python **|** Java **|** Jquery **|** Ajax **|** HTML **|** REST API **|** Apex **|** Salesforce **|** React
Node **|** Express **|** SQL **|** Sequelize **|** MongoDB **|** Firebase **|** Ruby **|** Rails **|** Axios **|** Typescript

RELEVANT PROFESSIONAL EXPERIENCE

Demo Engineer | Talkdesk | San Francisco, CA   **November 2019 - Current**

- Technical Subject Matter Expert and Lead Workflow Development resource for Talkdesk Omnichannel product
- Increased visibility in reporting by 10% by implementing new queries to all channels, reducing manual lookups into the backlog
- Reduced manual project creation by 25% by architecting and developing filing scripts and automations
- Built custom solution automatically passing & rending client data to LWC Salesforce component eliminating time spent switching screens logging data
- Designed script to batch load new users in bulk through API via google sheets, significantly reducing user creation

APPLICATIONS BUILT

Project Management Software **|** **Jumble** **|** GitHub ~ 3000 lines of code MVC Framework
- "Jumble" is a coupled full stack SERN (Sequelize, Express, React, Node) application to help project manage/version control
- Developed a schema that employs a one-to-many table relationship, for tracking a projects budget, tasks, & problems
- Implements an Express server and API framework to handle multiple Axios requests at specific urls
- Used Chat.js to render interchangeable graphical display of information

Location Based Social Media Platform **|** **Bark** **|** GitHub ~2000 lines of code MVC Framework
- Designed & implemented a website for sharing content to other users in the same geolocation, utilizing Open Weather Map API and js navigator, window property
- Utilized Jquery to render and store in a relationship database form-data, creating user generated information
- Implemented Passport Authentication protecting user landing page & login. Passwords are hashed and stored in SQL database

Financial, Travel & Currency Website **|** **Finfo** **|** GitHub ~1000 lines of code
- Configured Firebase Authentication and database capable of account creation and version control
- Integrated and manipulated open exchange rates stock API, Open flight price API & currency exchange rate API, to retrieve and render information based on favorites & specific parameters
- Dynamically creating table data using Jquery

EDUCATION

UC Berkeley Ext. | Full-Stack Web Development | San Francisco, CA   **June - Nov 2019**

- Intensive 6-month coding bootcamp devoted to implementing and constructing full-stack web applications

San Francisco State University | College of Business | San Francisco, CA   **May 2011- Dec 2016**