Alejandro Sabogal

Software Developer

New York, NY

asabogal.dev@gmail.com

alejandro-sabogal.com

github.com/asabogal

Proficient with React, JavaScript, Node/Express, Ruby on Rails. Passionate about bridging creativity and technology. Efficient with smart and responsive Front-End design, and precise at building Back-End architectures. Background in Finance, Hospitality, and Audio Engineering. Bilingual in English and Spanish.

SKILLS

React, Hooks, Context API, Redux, Styled Components, JavaScript, Ruby on Rails, Node, Express, HTML, CSS, SQL, Postgres, MongoDB, ActiveRecord, RESTful API and MVC Architectures, Google Cloud, Google Firebase, Heroku.

EXPERIENCE

Web Developer, Freelance - Gallery Hotel/KonTiki Bar - New York, NY I (July 2019 - current)

- * Building the business' single page web app with React and Styled Components, for mobile and desktop platforms.
- * Architecting the back-end table reservation system and admin center with Node/Express.
- * Re-designing the hotel's website from the previous templated site to a custom SPA with React.js, and implementing the user database with Google Firebase.

Creator, Project - cryptofolio-tracker.com - REACT AND RUBY ON RAILS DEVELOPER - 2019

Interactive Cryptocurrency Portfolio Web App. Fetches real-time and historical crypto data - GitHub Repo

- * Utilized React Context API for state management. React Router for protected and auth routes.
- * Designed the UI/UX with React Styled Components and responsive CSS3 grid/flex.
- * Implemented user authentication with Session Cookies and Bcrypt encryption.
- * Architected a RESTful Rails API to persist user and fetched crypto data with PostgreSQL.

Creator, Project - alejandro-sabogal.com - REACT DEVELOPER - 2019

Professional Work Portfolio Site - GitHub Repo

- * Designed from scratch with React, Styled Components, React Router DOM and Font Awesome.
- * Built a custom React Hook to track the app's scroll position and dynamically render components.
- Used Google Analytics for accurate indexing and SEO, leading to top placement on search results.

Creator, Project - recordbox-reviews.com - RUBY ON RAILS DEVELOPER - 2018

User authenticated vinyl record collection manager web-app - GitHub Repo

- * Architected this Rails only application with MVC design and RESTful patterns.
- * Provided user authentication with the Facebook SDK and OmniAuth with Bcrypt encryption.
- Utilized Google Cloud Platform and Postgres for data persistence and storage.
- * Featured as the student highlight project of the Flatiron School's Rails curriculum.

Creator, Project - uefa-schedules.com - JAVASCRIPT, RUBY ON RAILS DEVELOPER - 2018

This Rails API fetches previous, future, and up-to-the-minute European soccer league data - GitHub Repo

- * Consumed third party API resources by generating service objects with Active Model Serializers.
- * Translated JSON responses from Rails API into JavaScript Model Objects using ES6 class syntax.
- * Styled front-end with Bootstrap and CSS.

EDUCATION

<u>Full-Stack Software and Web Development</u> - Flatiron School - New York, NY I 2019 <u>Audio Technology and Engineering</u> - SAE Institute of Technology - Miami, FL <u>Finance and Business Administration</u> - Florida International University - Miami, FL