Kainan Doneson

Software Engineer

Contact

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New York, NY O

Education

Flatiron School Full Stack Web Development Bootcamp August 2020 - November 2020

Work Skills

Ruby on Rails Javascript **TypeScript** NodeJs React HTML5 CSS **SCSS AWS** Git Github GithubActions Github Packages Npm/Yarn Communication Team Oriented Punctual

Side Skills

Golang gRPC Protobuf Terraform Webpack Rollup

Work Experience

Software Engineer

Fund That Flip

January 2022 - Current / New York, NY

- » Worked with a cross-functional team to streamline user authentication across new SPAs and legacy applications by designing and implementing SSO/API mechanisms. Developed comprehensive documentation to facilitate easy integration by other developers.
- » Created and maintained highly utilized React UI libraries, used across multiple teams and applications. Collaborated with stakeholders to ensure consistency and usability.
- » Analyzed existing business flows and refactored legacy data models to unlock the creation of new features and improve overall functionality.

Junior Software Engineer

Fund That Flip

September 2021 - January 2022 / New York, NY

- » Demonstrated a commitment to constant learning and improvement by familiarizing with a sophisticated codebase and leveling up programming skills through various outlets, while working closely with senior team members.
- » Contributed to the development of new features and enhancements for a complex software system, adhering to established coding standards and best practices.

Software Engineer Internship

Fund That Flip

September 2021 - January 2022 / New York, NY

» Led development of custom CMS solution with SVP of tech, utilizing AWS Lambda (Node.js), Terraform, and Hugo for static site generation. Integrated GitHub Actions for streamlined CI/CD

Bartender & Back of House Specialist & Retail Specialist

Bob Bar & Apple WTC

September 2021 - January 2022 / New York, NY

- » Managed bar and storage areas, restocked inventory and supplies, prepared beverages for high-volume patrons, and handled difficult interactions on behalf of peers. Fostered a supportive work environment to enable coworker success.
- » Received and cataloged product shipments, documented and shipped out returns/repairs, and advised customers on technical needs and product solutions.

Most Recent Side Projects

Multiplayer Golang Game

Golang - gRPC - Protobuf - GithubActions - AWS -Ebitengine

View Project: kainan.io/?project=1#projectsZone

» Developed a Golang-based multiplayer game with classic platformer mechanics and hitbox fighterstyle combat. Explored various technologies and solved complex challenges as an ongoing proof-ofconcept project.

React-Storybook UI Library

Typescript - Webpack/Rollup GithubActions/Packages -AWS -Terraform

View Project: kainan.io/?project=2#projectsZone

» Created a React UI library with TypeScript, Storybook, Webpack, and Rollup. The library was published as a GitHub package and its Storybook preview was deployed on AWS S3/Cloudfront via GitHub Actions, ensuring smooth accessibility