Wolfgang Truong

SKILLS Ruby, Rails, React, Redux, SQL, Mongo, HTML, CSS/SASS, JavaScript, jQuery

PROJECTS

Netbrary | (Express, react, Nodejs, CSS, Javascript)

live | github

A film database similar to IMDB using a UI like a common streaming service IE: netflix or hulu

- Implemented an external API to my backend server returning movie/tv data when a user requests it.
- Optimized user experience by creating a user friendly UI that most users are familiar with.
- Refactored for scalability by storing data from API in server cache, allowing for quickier data retrieval, and bypassing the API's limit.

Devconnector | (Mongo, Express, React, Nodejs, CSS, JavaScript)

<u>live</u> | <u>github</u>

A social media site that displays projects from github, and allows developers to connect and see each others work history and experiences.

- Used mlabs as my MongoDB for faster startup.
- Used JWT, Bcrypt, and passport to authenticate users, create user sessions and check permissions.
- Connected to APIs to display Github projects.

Dataworks | (ruby, CSS, JavaScript, SQL, HTML)

live | github

This application is mainly about functionality, it displays website usage and visitor statistics of a user's registered sites, supplying the scripts for a developer to add to third party code.

- Utilized the CORS protocol allowing third party sites to request cross-site in a controlled manner, without opening up security vulnerabilities.
- Used Chart.js to display websites statistics: visits, clicks and other useful information.
- Implemented an Authentication system using devise, and pundit.

FDUCATION

Full Stack Development - Bloc, San Francisco, 2017-2019

Immersive software development course that focuses on full stack web development.

Marketing - San Francisco State University, San Francisco, 2014-2016

AA- Liberal Arts: Business and Technology- College of the Desert, Palm Desert, 2010-2013

EXPERIENCE

Full Stack Web Developer

StayFreshers March 2019- PRESENT

- <u>Check it out!</u> A live product I'm working on, and adding new features daily.
- Built and deployed a scalable, and fully responsive design, it works on almost all devices.
- Connected and applied MongoDB schema to mlab's cloud storage API.
- Integrated Passport, and bcrypt to achieve secure routing and protect end user data
- Used Redux for state management, also refactoring and implementing React Hooks.
- Continually improved the app by testing and reporting bugs to be fixed by the community.

Server

The Cheesecake Factory

July 2015 - Feb 2019

- Trained 10+ servers on how to follow the company's service standards, as well as how to use our POS system.
- Implemented the newest standards that were determined at quarterly trainer meetings in order to improve both employee and guest experience.