# **Wolfgang Truong**

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SKILLS Ruby, Rails, React, React-Native, 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)

live | github

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.

# **EDUCATION**

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- Business Administration - College of the Desert, Palm Desert, 2010-2013

## **EXPERIENCE**

### **Open-Source Contributor/ Software Developer**

Buttercup

Nov 2018 - PRESENT

Give it a try! Get it in your app store, chrome extension, or desktop.

<u>website</u>

- Owned over a dozen of critical issues and resolved bugs that caused unwanted app behavior such as:
  - Implemented a way to create unique IDs with encrypted or decrypted files.
  - Improved user experience by adding dialogue and checks before doing anything potentially destructive.
- Worked with electron, react, and react-native to create or upgrade our intuitive user friendly interfaces.
- 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 quest experience.