

608-852-2132 trieutrue1@gmail.com Portfolio LinkedIn GitHub AngelList Atlanta. GA

SKILLS React, Redux, JavaScript (ES6), Ruby, Ruby on Rails, SQL, PostgreSQL, AWS S3, jQuery, MongoDB, Mongoose, Express.js, Node.js, SQLite3, Google Maps API, RSpec, HTML5, CSS3, Sass / SCSS, Webpack, Git, Heroku

# **PROJECTS**

TrueTube | (React, Redux, Rails, PostgreSQL, AWS S3, Sass, Webpack, Heroku)

Live | GitHub

- Remotely stored uploaded videos using Amazon Web Services S3 (AWS), reducing server load and improving scalability.
- Integrated Redux with HTML5 media web components to create customized media playback for users.
- Leveraged Rails polymorphic associations to reduce PostgreSQL tables by 25%.
- Harnessed the unidirectional state management of Redux to simplify React components with single component forms and frontend validations, as well as, directly manage data for form inputs and form submissions.

Tricks.css | (JavaScript, HTML, CSS, Sass, Webpack)e

Live | GitHub

- Constructed a DOM manipulation algorithm to render the correct elements, dependent on scrolls or clicks.
- Designed UI using HTML5 and CSS3 including sliding index items and toggle buttons that react to mouse hovers.
- Used observer pattern to handle the management of global Z-indexes for overlapping items.

Deconstructed | (MongoDB, Mongoose Express, React, Nodejs, three.js)

Live | GitHub

- Utilized JavaScript's promises to fetch and store data asynchronously, allowing users to save tasks autonomously.
- Prevented unnecessary Axios requests by bootstrapping data and creating cookies, resulting in optimized user functionality to create a seamless application
- Implemented Local Strategy for user authentication with Passport.js, using BCrypt for password hashing, to secure the backend from malicious use of user's information.

### **EXPERIENCE**

## General Manager

Lush Nail Bar

Jul 2019 - Mar 2020

- Utilized time-management skills to coordinate clients' services, resulting in >99% customer satisfaction.
- Trained employees in client retention and relationship management, resulting in a 15% increase in retention rates.
- Upsold \$10,000 of additional services to clientele, ensuring their satisfaction of services.

#### Master Cosmetologist

Contractor | Self-Employed

Jan 2019 - Jun 2019

- Handled approx. 100 clients weekly, providing personalized service increasing the rate of return by 30%.
- Recognized by my peers and clients for the quality of work and excellent communication skills.

### General Manager | Co-Owner | Owner

Bliss Nails & Spa

Nov 2014 - Dec 2018

- Implemented a seamless PoS system, expediting transactions, automating payroll, and autonomous accounting, resulting in a 12% increase in efficiency which saved tens of thousands of dollars.
- Took initiative to redesign the payroll system by creating dynamic Excel sheets, resulting in a 75% reduction in time spent and yielded < 1% errors.
- Launched and operated an Apprenticeship Program, where I taught students to be licensed and trained
  cosmetologists, offering employment after graduation. The results offered an additional 10% revenue and created a
  knowledgeable and professional image to attract additional customers.

# **EDUCATION**

<u>App Academy</u> - 2020, Rigorous 1000-hour software development course with < 3% acceptance rate.

Pacific Academy of Beauty Inc. - Master Cosmetologist License, 2013-2014, 1500-hour immersive cosmetology course.