

**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%.
- Ensured user privacy and autonomy through frontend / backend authentication measures and with React Router, allowing users to only access and make changes to their videos and comments when logged in.

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

[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.js, React, Redux, Node.js, React Google Charts*)

[Live](#) | [GitHub](#)

- Utilized JavaScript 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.

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.

Master Cosmetologist

*Contractor | Self-Employed*

Nov 2014 - Mar 2020

- 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.

## EDUCATION

[App Academy](#) - 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