

GREG VARGAS

SOFTWARE ENGINEER

Austin, TX

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SKILLS

React | Redux | JavaScript (ES6+) | SASS/SCSS | HTML5 | CSS3 | React Test Library | Jest
Node.js | Ruby on Rails | PostgreSQL | RESTful API | Webpack | Git/GitHub | Agile

WORK EXPERIENCE

Silvercar Inc. - Dealerware

Software Engineer - Full Stack

April 2019 - Present

<https://www.silvercar.com>

<https://www.dealerware.com>

- Created new customer interfacing product for Dealerware in React
- Implemented new micro frontend React features to replace legacy app
- Tested Redux actions/reducers/selectors and util methods with Jest/React Testing Library
- Developed and tested API services/endpoints in Ruby on Rails

Degree Analytics

Software Engineer - Intern

December 2018 - April 2019

<https://degreeanalytics.com>

- Maintained and implemented small features in React code base
- Improved front end performance by implementing JavaScript libraries such as Normalizr and Reselect
- Automated parts of QA process by writing unit tests with Jest/Enzyme
- Reduced QA time each sprint through automated QA process

JollyFMS

Associate Software Engineer - Intern

October 2018 - December 2018

<https://business.jollyhq.com>

- Implemented specifications into components/features using React
- Collaborated with a small group of designers and engineers
- Tested front end components by writing unit tests with Jest/Enzyme
- Wrote specifications for different web views based on designer views

PERSONAL & GROUP PROJECTS

Fetch Tech - Group Project - <http://fetch-tech.com>

- React | Redux | Node.js | PostgreSQL | RESTful API Design | Endpoint Testing (Postman)
- Collaborated in a team of 4 to create a full-stack web app that brings various tech news articles to the user
- Tested RESTful endpoints in Postman to make sure correct data format was being retrieved from back end
- Utilized Redux to store user's credentials to access users comment/like activity and bookmarked articles
- github.com/fetch-tech/fetch-tech

Project Playlist - <http://soundskwerl.com>

- React | Redux | Node.js | PostgreSQL | RESTful API Design | Spotify Web API
- Full-stack web app in React that utilized Spotify API to allow users to search for songs and create playlists
- Utilized table relations in PostgreSQL database to associate different songs and playlists to multiple users
- Configured Spotify authentication in the server to allow users to login with their Spotify account
- github.com/gv4383/project-playlist

EDUCATION

Texas A&M University

Bachelor of Science in Electrical Engineering

GPA: 3.1

August 2013 - May 2018

DevMountain

Web Development/Engineering Immersive

<https://devmountain.com>

May 2018 - August 2018