

# Jackson Beytebiere

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[Website](#) | [Github](#) | [Blog](#) | [Linkedin](#)

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## SOFTWARE ENGINEER

Experienced in HTML, CSS, Ruby on Rails and JavaScript based programming and a background in React and Redux. Possess strong skills in team-building and project management that help tech companies write efficient and clean code. Communicative and analytical. Engages with the public and community through open source projects and community service. Over a year of HTML, Javascript and CSS experience.

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## TECHNICAL SKILLS

HTML, CSS, Ruby, Rails, SQL, Javascript ES6, React, Redux, R, Matlab

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## TECHNICAL PROJECTS

### People Pages - [Website](#) | [Github](#)

Social media website similar to Facebook for connecting with friends

- Sleek CSS and HTML code with a dark-theme implemented
- Designed modular front end and built reusable components with React and Javascript ES6
- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side to decrease server-side load
- Integrated Redux to manage state with a single source of truth boosting client-side performance
- Implemented Firebase Cloud Storage to store user-generated content making for an easy way to upload images, decreasing client-side operations

### StockApp - [Website](#) | [Github](#)

Stock portfolio tracker with custom watchlists

- Constructed an interactive and easy to navigate UI designed using React, increasing server-side operational performance
- Implemented React Router to build client-side routing, balancing server to client responsibilities
- Created a RESTful API using Ruby on Rails to keep stock and user information and grow app productivity
- Communicated intended changes to design and structure of code with teammate prior to execution to reduce syntactical errors

### DavisList - [Website](#) | [Github](#)

Craigslist-inspired site for making posts in a certain area or category

- Extensive custom CSS code resulting in an appealing website
- Used Ruby-on-Rails to create a full-stack website
- Took advantage of cookies to store client information with no extra burden on the server and to lighten the load on the server's memory

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## EXPERIENCE

### San Carlos Restaurant

Bainbridge Island, Washington

Line Cook

08/2017 - 08/2020

- Directed the kitchen team to create quality meals efficiently resulting in faster service, cutting wait times by an average of 15%
- Ensured ingredients were stocked and food prepared each day reducing waste by 100s of dollars

### Tri-beta Tutoring

Seattle, Washington

Science Tutor

09/2016 - 02/2019

- Explained scientific concepts in easy to understand language to 100+ college freshmen students
- Broke down complex problems to individual learning levels helping students pass final exams
- Achieved 98% pass rate of students tutored compared to the 80% pass rate of untutored students

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## EDUCATION

### Flatiron School

Seattle, Washington

Full Stack Web Development, HTML, CSS, Ruby on Rails and JavaScript program

08/2020 - 12/2020

### University of Washington

Seattle, Washington

Bachelor of Science

02/2019

