

319-320-2965 prall.jacob@gmail.com

SKILLS

React, Redux, JavaScript (ES6), Express.js, Node.js, Ruby on Rails, HTML, CSS, MongoDB, Mongoose, PostgreSQL, Git, Heroku, OOP, TDD

PROJECTS

Moneypenny | (React/Redux, Rails 5, PostgreSQL, Sass, Chart.js)

live | github

- Implemented full CRUD functionality across five features, utilizing modals to ensure DRY, scalable code.
- Enhanced user experience through the use of aggregate public API data and by developing interactive data visualizations using chart.js.
- Optimized code readability and performance by designing the application around a purely functional react structure and through integrating React hooks to replace Redux boilerplate.

AcrossWords | (React/Redux, Node.js, Express, MongoDB, Styled-Components)

live | github

- Developed RESTful API routes to deliver fast, dynamic reloads on the front end.
- Utilized indexing and algorithmic best practices to design and deploy a MongoDB database with highly efficient search capabilities.
- Achieved a dynamic gaming experience through extensive use of asynchronous Javascript and CSS grid.
- Managed React state with custom hooks and a hybrid React-Redux implementation.
- Led a group of 5 engineers from design to deployment, following an agile git workflow.

Poetree | (JavaScript, Axios, CSS, HTML)

live | github

- Accomplished full drag-and-drop functionality in modern ES6+ JavaScript.
- Utilized semantic HTML and modern CSS flexbox technologies to create responsive web pages.

EXPERIENCE

Relationship Banker

JP Morgan Chase Nov 2019 - June 2020

- Managed portfolio of client relationships worth over \$3M.
- Acquired over \$1M for the firm in consumer investments and savings, earning recognition from regional management.
- Improved Customer Satisfaction score by four points through superior service.
- Led training of new bankers in Salesforce and developed techniques to improve new banker performance, leading to a boost in gross revenue Q-over-Q by 2%
- FINRA Series 63, 7 acquired.

EFL Instructor

Avalon English Oct 2018 – Jun 2020

- Instructed students of all ages in the English language.
- Piloted a parent and community outreach program that resulted in an increase in enrollment semester-oversemester of 15%.

EDUCATION

University of Iowa - *BA Public Policy, Economics, cert. Writing 2018* App Academy - *Full Stack Web Developer Bootcamp 2020* CFA Level 1 Exam - *Passed 2019*