Jacob Prall

Software Engineer

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**SKILLS**

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

**PROJECTS**

## Acrosswords - *MERN Stack*

SEP 2020 | [Website](http://www.acrosswords.herokuapp.com) | [Code](https://github.com/jacobprall/CrossWords)

* Engineered a Node, express and MongoDB backend to retrieve and manage data from a database of 16,000 entries.
* Developed a search algorithm that reduced MongoDB load times by 20%.
* Mentored and guided a group of 5 engineers from design to deployment.

## Moneypenny *- Ruby on Rails, React*

AUG 2020 | [Website](http://moneypenny.pro) | [Code](https://github.com/jacobprall/moneypenny)

* Implemented full CRUD functionality across five features, utilizing modals to ensure DRY, flexible 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 integrating React hooks to replace Redux boilerplate code.

**EXPERIENCE**

## Chase Bank, La Quinta, CA *-* *Relationship Banker*

NOV 2019 - JUNE 2020

* Managed portfolio of client relationships worth over $3M.
* Acquired over $1M for the firm in consumer investments and savings.
* Improved Customer Satisfaction score by four points through superior service.
* Led training of new bankers in Salesforce and developed new techniques to improve new banker performance, boosting gross revenue by 5%.

**EDUCATION**

## University of Iowa, Iowa City, IA *- B.A. Public Policy, Economics, Writing*

SEP 2014 - MAY 2018