

Cary Meskell

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SKILLS

Strong: Javascript, Node, Express, jQuery, React, Redux, MongoDB, SQL, HTML, CSS, Webpack, Git

Experienced: Ruby, Angular, React Native

PROJECTS

Athena, Software Engineer

Intelligent knowledge-base platform

- Modified React-router and Redux to enable role-based authorization in each of the views
- Built front-end UI with Bootstrap and CSS3 to deliver a visually pleasing and intuitive experience
- Leveraged D3 in React-friendly patterns to display real-time metrics of relational data
- Implemented asynchronous Promise operations to ensure timely responses between PostgreSQL processes

Flash!, Software Engineer

Geolocation-focused mobile app for managing nearby user events

- Introduced new schema relationships and table architecture with Sequelize ORM to personalize the creation and association of event data in the MySQL database
- Architected a RESTful Node API to process 3rd-party data and reflect differences between upcoming and past events
- Generated geographically relevant images from Instagram's API to improve event discovery experience

Frenemies, Software Engineer

Multiplayer, online game inspired by Ice Climbers on the NES

- Implemented player-tracking using Socket.io to stream real-time, dynamic interactions between players
- Leveraged the Phaser.io library with Angular to generate physics and graphics that persisted from level to level
- Enabled one-click login and signup of guests with Facebook's Passport authorization to expedite user integration into the MongoDB database

To-Go, Software Engineer

Full-stack CRUD app that allows users to manage their restaurant wish list

- Enabled users to seamlessly navigate the front-end with React's modular, component-based framework
- Established a persistent wish list via usage of Mongoose ORM and MongoDB
- Enhanced user experience by utilizing Yelp's API to integrate rich restaurant data into the wish list

EXPERIENCE

El Toro Flooring and Interiors, Operations Manager

Lake Forest, CA • 2015-2016

- Developed the company's Excel-based pricing system which allows employees to easily draft quotes for clients
- Created company advertisements utilizing Adobe Photoshop that increased sales by 32% compared to previous quarter

Balboa Capital, Account Manager

Irvine, CA • 2013-2014

- Calculated and negotiated interest rates with credit underwriter for lending approval in order to maximize profit

EDUCATION

Hack Reactor | Advanced Software Engineering Immersive Program

San Francisco, CA • 2016

University of California, San Diego | Bachelor of Science in Management Science

La Jolla, CA • 2013

PERSONAL

When I'm not hacking away at my keyboard, I like to spend my time leading a healthy lifestyle, jamming on my guitar, and gaming. One of the more notable experiences in my life was a 3 month stint where I backpacked solo through Europe. So many stories to share, ask me about it!