

# DOUGLAS CRAWFORD

FULL-STACK WEB DEVELOPER

P. 760-219-0584

[doug.a.crawford@gmail.com](mailto:doug.a.crawford@gmail.com)

[LinkedIn](#)

[Github](#)

[Personal Site](#)

Henderson, NV

## SKILLS

JavaScript, React, Node.js, GraphQL/Apollo, Redux, HTML, CSS, Ruby, Ruby on Rails (RoR), Mongoose, MongoDB, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku, Jira, GraphQL

## EXPERIENCE

### Developer

*Sumzero Inc.*, Sep 2020 - December 2023

- Optimize production site both by removing vestigial legacy code and rewriting the remainder into more modern React/RoR/GraphQL + Apollo/GraphQL library versions, incorporating functional components and hooks wherever possible.
- Deliver impactful new features, such as Macro & Thematic Financial Research submissions, that increased user interaction through increased functionality and versatility of the current production website by allowing persistence of exclusive user submitted documents within a MySQL database.
- Communicate with management and team directly within an agile remote work environment using Jira in order to independently and efficiently improve and build out quality production features.

### Supply Chain Logistics Associate

*EZ-FLO International*, Nov 2018 - Mar 2020

- Communicated with the team to determine ways of improving existing work policies through the use of Microsoft Excel, resulting in automation of many manual data entry practices and reduced human errors.
- Oversaw record management of shipment-related expenses by using Microsoft Excel and ERP software, improving the turnover time of administrative processes between the company and its broker.
- Organized the company effort to standardize internal records by acting as the liaison between two departments, resulting in increased involvement with the project companywide.

### Line Teller

*Wells Fargo*, Nov 2014 - Sept 2016

- Generated sales of financial products such as checking and savings accounts by following customer sales prompts, resulting in top-tier branch sales for three consecutive quarters.
- Operated foreign exchange services (FOREX) for customers as the International Transaction Teller, resulting in upsell opportunities and top customer satisfaction.
- Exhibited integrity by following banking regulations and securing customer transactions with full discretion, resulting in consistently high customer satisfaction scores.

## PERSONAL PROJECTS

### Cap App

[Live](#) | [Github](#)

*Financial investing project using Rails/React/Redux that allows users to create and maintain dummy stock portfolios*

- Implemented interactive charts using Recharts for presentation and Cloud IEX API calls for current data, in order to provide real-time stock data representations of stocks and user portfolios.
- Developed backend API that uses Rails for RESTful HTTP processes, allowing users to asynchronously store and retrieve their stock and watchlist data.
- Create watchlists that are displayed and manipulated in a dashboard sidebar by using React components that incorporate Redux state, allowing for easy stock additions and removals.

## EDUCATION

**App Academy** - Immersive software development course with focus on full stack web development (Summer 2020)

**Keller School of Management @ DeVry University** - *Master of Business Administration (Accounting Concentration)* (Summer 2018)

**University of California, Irvine** - *BA - International Studies* (Fall 2014)