CHRISTOPHER DELL'ACQUA

dellacquachristopher@gmail.com

760-419-3714

Linkedin

Github

Portfolio

SKILLS React, Redux, Ruby, Ruby on Rails, Javascript, Python, SQL, Mongoose, MongoDB, Git, HTML5, CSS3

PROJECTS

PaperTrader (Rails, React, Redux, HTML5, and CSS3)

Live Site | Github

A fullstack Investopedia Stock Simulator clone where users can place trades in the stock market using fake money to test their strategies

- Produced a fully functional website that searches stocks, saves account and trade information in a database, and allows users to edit their accounts.
- Applied years of experience as an equity and equity derivatives trader to confirm both professional traders and new traders will be satisfied with the end product
- Studied numerous API's to ensure users will receive accurate stock information that best fit their needs
- Adopted idea of website from Investopedia and revamped sections to function more efficiently

STAI (Stock Technical Analysis Indicator) (Javascript, HTML, and CSS3)

Live Site | Github

A plain JavaScript website used to search a daily candle-stick chart for stocks with a customizable SMA (Simple Moving Average) overlay

- Integrated use of stock API calls in connection with 3rd party libraries to pull & display stock information
- Calculated SMA by using stock information in conjunction with user input in order to achieve user's desired output
- Customized layout of each webpage to enhance user experience

GreenMarket (Javascript, React, HTML, Mongoose, MongoDB, AWS, and CSS3)

Live Site | Github

A fullstack original application where users can upload products or services they can exchange with their other users in their community

- Managed all code and requests to MongoDB as the Backend Lead in group of 4 programmers
- Established foundation of project for frontend associates to build their code
- Coordinated all routes and calls to database with Frontend Lead
- Assembled information in project's database to allow for ample testing and increase website's ease of use

EXPERIENCE

App Academy, Junior Instructor Assistant San Francisco, CA

2021 - present

- Taught students from across the country in perfecting the skills necessary to become a Software Engineer
- Assisted instructors with tasks including but not limited to grading tests, giving lectures, and guiding students through daily projects

Charles Schwab, Senior Financial Service Specialist Denver, CO

2017 - 2020

- Brokered multi-legged options trades, equities on margin, ETF's, mutual funds, money market funds, and CD's on an inbound phone line to assist hundreds of clients from all around the country.
- Instructed multiple classes of experienced brokers on advanced options and margin trading that was created to reduce the amount of trading errors caused by brokers.
- Reviewed and strategized risk evaluation techniques to amplify client's portfolio performance and limit downside exposure.

Redlands Symphony Orchestra, Office Coordinator Redlands, CA

2015 - 2017

• Managed sales and provided customer service for a 65-year old organization offering high-quality music in a professional setting.

UBS, Portfolio Analyst Intern Redlands, CA

2014

 Assisted on monitoring portfolios and evaluating mutual fund strategies for various scenarios by conducting data and investment analysis, attending client meetings, and sitting in on pitch presentations from mutual fund representatives

EDUCATION & CERTIFICATIONS

App Academy - San Francisco, CA - Full-Stack Software 16-week Engineer Bootcamp - 2021

University of Redlands - Redlands, CA - B.A. Economics - 2017

FINRA Certifications - Series 7 & 63 Licenses - 2017