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Technical Skills

Programming JavaScript · NodeJS · TypeScript · Python · Bash

Database Google Firestore · MongoDB · SQL

Web React · React Native · Flask · Scrapy · Selenium · HTML/CSS · Git

Experience _

Whiteboard New York, NY

SOFTWARE ENGINEER Nov 2020 - Present

- Built a life-management mobile app from ground up and seamlessly synchronized it with the existing web app
- Enhanced the features of the web app to be more intuitive and interactive in preparation of the Beta launch
- Guided the development team toward meeting sprint goals by running daily stand-ups

YWAM Converge Ocean City, NJ

• Developed a test suite that examines the functionality of critical business components in dev and prod environments

• Enabled localization testing and set up a monthly email reporting structure

Protect PT Harrison City, PA

Accelerated homepage loading by 55% by analyzing HTTP traffic and restructuring the homepage accordingly

• Reviewed the JavaScript code provided by a third-party vendor and identified parts of the code that were not being used

J.P. Morgan Asset Management

VOLUNTEER SOFTWARE ENGINEER

VOLUNTEER SOFTWARE ENGINEER

New York, NY ANALYST Jan 2013 - Dec 2015

Conducted consultative reviews of financial advisor investment line-ups to improve risk-adjusted performance and further diversify portfolios

- based on the market outlook
- Spearheaded the quarterly data validation & update for the Target Date Compass, an online GUI for financial advisors to compare and monitor target-date (retirement) solutions
- · Created an Excel model that breaks down monthly flows & assets data from institutional clients, converting raw data into summarized results

Projects

Yelp Heavy bit.do/yelp-heavy

Mongodb, Express, React & Scrapy

- Provides rankings of the restaurants in New York City, taking both positive and negative Yelp reviews into account
- Allows filtering by cuisine, review count & price range and includes links to Google Maps vs. Yelp's proprietary map

Relative Horoscope bit.do/relative-horoscope

FLASK, JINJA, SENTIMENT ANALYSIS & API INTEGRATION

- Scans the daily horoscope and converts it into a numeric score using sentiment analysis
- Updates the horoscope, score & ranking on a daily basis for each zodiac sign

Certifications

Solutions Architect - Associate

AMAZON WEB SERVICES Jun 2020

Acquired the knowledge to build secure and robust solutions using architectural design principles based on customer requirements

Cloud Practitioner

AMAZON WEB SERVICES Jul 2020

Attained cloud fluency and foundational AWS knowledge to identify essential AWS services necessary to set up AWS-focused projects

Education

Emory University, Goizueta Business School

Atlanta, GA

B.B.A., FINANCE & ANALYTICAL CONSULTING

Aug 2008 - Dec 2012

Mar 2020 - Nov 2020

Feb 2020 - Mar 2020