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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

- Build a life-management mobile app from ground up and seamlessly synchronize it with the existing web app
- Upgrade features of the web app to be more intuitive and interactive in preparation of the Beta launch
- · Guide the development team toward meeting sprint goals and provide coaching to incoming developers

YWAM Converge Ocean City, NJ
Volunteer Software Engineer Mar 2020 - Nov 2020

• 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 PTHarrison City, PAVolunteer Software EngineerFeb 2020 - Mar 2020

• 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

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