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Technical Skills

Programming JavaScript · Python · NodeJS · Bash

Database Firestore · MongoDB · SQL

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

Experience_

Whiteboard

SOFTWARE ENGINEER Nov 2020 - Present

Built a life-management mobile app powered by React Native and seamlessly synchronized it with the existing web app

- Developed & enhanced features of the web app such as authentication, onboarding, analytics, and the drag-and-drop functionality to improve user experience in preparation of the Beta launch
- Guided the development team toward meeting sprint goals by running daily stand-ups and served as a bridge between management and development teams

YWAM Converge ywamconverge.org

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 PT

VOLUNTEER SOFTWARE ENGINEER

Feb 2020 - Mar 2020

- Accelerated homepage loading speed by 55% by analyzing HTTP traffic and restructuring the homepage accordingly
- Improved SEO for the client's sister website, Promote PT, such that it lands on the first page of the Google search results

Projects_

Yelp Heavy bit.do/yelp-heavy

MONGODB, REACT & SCRAPY

Dec 2019

- 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

FLASK, JINJA, SENTIMENT ANALYSIS & API INTEGRATION

Sep 2019

- Scans today's horoscope and converts it into a numeric score using sentiment analysis
- Ranks each zodiac sign based on the positive sentiment of the horoscope and updates daily

Education

Emory University, Goizueta Business School

BACHELOR OF BUSINESS ADMINISTRATION

Finance & Analytical Consulting

Certifications_

Solutions Architect - Associate

AMAZON WEB SERVICES

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

Cloud Practitioner

AMAZON WEB SERVICES

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