

Mike Lee

SOFTWARE ENGINEER

Astoria, New York

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Technical Skills

Programming JavaScript · NodeJS · Python · Bash

Database PostgreSQL · Firestore · MongoDB

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

Experience

Whiteboard

whiteboardbeta.com

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

protectpt.org

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

bit.do/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