

□ (917) 617-7090 | wysmikelee@gmail.com | wysmike | wysmike

Technical Skills_

Languages TypeScript · JavaScript · Python · Scala · Go

Client-Side React · Redux · Testing Library · Webpack/Module Federation · HTML/CSS · NPM UI Library **Server-Side** Diango · Express · Kubernetes · AWS · GitLab CI/CD · Docker · Postgres · MongoDB

Experience_

Demandbasedemandbase.com

SOFTWARE ENGINEER Mar 2022 - Present

 Orchestrated the merger of enterprise SaaS products following the InsideView acquisition, centralizing 1st-party and 3rd-party data for sales users, and played a pivotal role in facilitating the onboarding of InsideView developers

• Completed end-to-end development of OpenAI-powered solutions for core sales and marketing products, encompassing conception, design, prototyping, and implementation; secured first place in the in-house Hackathon '23

• Shipped v2 of the snapshot email service, dynamically calculating image dimensions for multi-link integration via image maps and collaborating across 3 distinct services

• Served as a release manager, improving CI/CD with automated NPM semantic versioning, optimizing CloudFront caching, and resolving microfrontend build challenges

• Participated as an interviewer to assess candidates' technical proficiency and evaluate their alignment with the company's culture

ByDesignSoftware Engineer

Nov 2020 - Mar 2022

• Implemented core features of the React web app, including authentication, onboarding, and user analytics

- Developed a React Native mobile app from the ground up, featuring customizable notes and calendar integrations with Google and Outlook
- Achieved real-time synchronization of edits and notifications across web and mobile platforms
- Guided the development team toward meeting sprint goals through daily stand-ups

Projects_

Alchemy Github Repository

MONGODB, NEXTJS, KEYSTONEJS, APOLLO CLIENT, STYLED COMPONENTS & JEST

Dec 2021

- Hosts a clothing store where users can browse and search for items, manage cart, and complete checkout via Stripe
- Arranges previous orders chronologically and provides a separate page that summarizes each order
- Allows users to upload items for sale and sends item images directly to Cloudinary
- Includes an admin UI to manage backend data comprised of 6 schemas

Yelp Heavy Github Repository

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 HoroscopeFLASK, JINJA, SENTIMENT ANALYSIS & API INTEGRATION

Github Repository

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

Certifications_

Solutions Architect - Associate

AMAZON WEB SERVICES

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

Education

Emory University, Goizueta Business School

BACHELOR OF BUSINESS ADMINISTRATION

Finance & Analytical Consulting