

Wenzel Lowe

wnzls.com

SAN FRANCISCO BAY AREA
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WORK EXPERIENCE

Google - Software Engineer (Full Stack)

April 2022 - Present

Mountain View, CA - Google Fiber, Portal & Apps team

- Technical project lead for the Portal refresh project, from conception to release. Created, launched, and drove the engineering re-architecture of the customer Portal.
- Technical project lead for the Buyflow refresh project, responsible for leading frontend architecture and webstack, as well as launching the new application.
- Code frontend in Typescript with Angular and React, and develop backend in Typescript, Java, and Kotlin. Configure deployment pipeline with GCP/Kubernetes.
- Work closely with product, business, designers, and engineering leadership.
- Establish and maintain standards for new application codebases, upholding code health with test and accessibility coverage, writing consistent documentation.

Digit (acquired by Oportun) - Software Engineer (Full Stack)

September 2021 - April 2022

San Francisco, CA - Savings team

- Code frontend in Typescript React, Redux, and backend in Node and Go.
- Integrate vendor APIs across our application stack for feature development
- Create and update monitors and alerting for SLO compliance using Datadog.

Zendesk - Senior Software Engineer (Full Stack)

May 2019 - September 2021

San Francisco, CA - Ticketing team

- As an Engineering Project Lead for the Custom Ticket Statuses project, I made technical decisions, led architecture discussions, and assigned work to 15+ team members while collaborating with multiple portfolio teams.
- Code and test frontend in Typescript React, Redux, GraphQL (Apollo), and Jest/testing-library, backend in Ruby on Rails, MySQL, and RSpec.

EDUCATION

Dominican University of California

August 2018 - May 2020

Bachelor in Applied Computer Science

TECHNICAL KNOWLEDGE

Programming Languages	Javascript, Typescript, Go, Python, Ruby
Frameworks	React/React Native, Angular, Redux, Gatsby, Vue, Framer Motion, Lottie
Databases & Infrastructures	Node.js, NextJS, Express, Ruby on Rails MongoDB, GraphQL, MySQL, PostgreSQL, Redis, EventStore, Rancher, Kubernetes, Docker
Project Tools	Git, Datadog, Webpack, Iterable, Jest, PyTest, SendGrid, MailGun, WebSockets
Miscellaneous	Adobe Creative Cloud, Figma, Videography, Film Directing/Editing/Coloring, Davinci Resolve