

SuperCare Health
Software Engineer

Feb. 2017 - Present
Los Angeles, CA

Designed, developed, tested, and provided documentation for the following projects:

Digital signatures	Back-end service to provide digital signing functionalities for the in-house delivery management mobile app, along with a framework for creating signable documents
Full-stack watchdog	Monitors in-house applications across multiple servers
Notification service	Internal and customer-facing back-end service on a serverless architecture that sends emails, SMS, and faxes for various events
Call center	AWS Connect integration and Interactive Voice Recording as a microservice
Delivery driver tracker	Dashboard displaying live locations of the company's delivery drivers on a map
Web portal	Full-stack patient-facing web app on a serverless architecture
Centralized auth	Authentication server with reusable front-end and back-end middleware modules
Internal web portal	Full-stack web app for management of users and internal applications

Contributed to the following projects:

Document management	Developed auxiliary full-stack services providing various functionalities, and currently assisting with migrating the front-end to React
Delivery management	Provided an address validation service, new endpoints, and code changes
Care management	Developed the back-end for its customer-facing iOS app and integrated into it an existing API that contains other core business logic

Dylect
Co-founder

Dec. 2015 - Sept. 2016
Los Angeles, CA

Developed a full-stack, peer-to-peer video chat web application using WebRTC
Integrated a collaborative whiteboard with the ability to share images onto the whiteboard
Integrated a chat box with translation and speech-to-text capabilities

University of California, Los Angeles
Computer Science, B.S.

Dec. 2015

Stack	Go and Node.js back-end; React with Redux and CSS front-end
Amazon Web Services	API Gateway, CloudFront, CloudWatch, Connect, DynamoDB, EC2, IAM, Lambda, Load Balancer, Route 53, S3
APIs	Google (Drive, Gmail, Identity, Maps), SendGrid, Twilio
Testing	Mocha and Chai, Jest for Node.js; Golang's testing package
Other back-end	MongoDB, Google Cloud Platform's Compute Engine

US citizen currently residing in Los Angeles area, willing to relocate