Kyoseong Ku (Austin)

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SuperCare Health Feb. 2017 - Present Software Engineer 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 web applications across multiple servers

Notification service Internal and customer-facing back-end service on a serverless architecture that

sends emails, texts, 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 application on a serverless architecture

Centralized auth Authentication server with front-end and back-end middleware modules for use by

other in-house web applications

Internal web portal Full-stack web application for management of users and internal applications

Contributed to the following projects:

Developed auxiliary full-stack services and React components Document management

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 Dec. 2015 - Sept. 2016 Co-founder 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