Aaron Chen

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Experience

StockX — Software Engineering Intern

June 2020 to August 2020

Worked with the Platform team integrating a Node.js / Typescript GraphQL proxy layer between clients and microservices. Increased service observability, integrated third-party APIs, created resolvers, and implemented schemas. Built out React backend interface for Kubernetes pod management.

Community Carecard — Founding Engineer

March 2020 to August 2020

Developed React frontend, allowing customers to purchase virtual giftcards through Stripe Checkout and Connect APIs. Helped automate emails and create templates with AWS Lambda and SES. Received \$1,000 grant from 1517 Fund.

All_ebt — Software Engineer

April 2019 to March 2020

Prototyped a Node.js Facebook chatbot. Reverse-engineered a government EBT balance web/mobile application (MITM). Integrated with the Stripe Issuing platform as part of the beta audience.

Timpli — Software Engineering Intern

June 2018 to September 2018

Created student productivity platfrom on Typescript and Angular 7/8. Integrated with RESTful APIs, Material Design elements, and a WYIWYG editor. Implemented features such as auto-save, image uploading, and searching.

Technologies

React, Vue, Rust, Node.js, Javascript / Typescript, GraphQL, AWS S3 / SES / DynamoDB, Serverless, Google Firestore / Cloud Functions, Java, Ruby on Rails, Postgres

Projects

<u>Docs Resurfacer</u>, <u>Newsletterize</u>, <u>Variation Studio</u>, <u>EasyRide</u>, <u>Distinct</u>, Story For A Meal, <u>Pho</u> Than Brothers

Interests

Reading, basketball, Italian food, film, and the future.