

James Yen

Software Engineer

Web software engineer focusing on frontend and user interfaces.

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SKILLS

Angular

Integration Testing

Internationalization

JavaScript

React

TypeScript

Unit Testing

Web Accessibility

Web Standards

WORK EXPERIENCE

Engineer II

American Express

11/2020 - Present

New York, NY

Achievements/Tasks

- Participate in American Express Business Blueprint™ rebrand, re: copy and logo updates, and integration of American Express® Business Credit Cards into the Blueprint experience. Also set up Optimizely code for product teams to run incentive experiments. ↗
- For American Express® Business Checking, working on flows for linking bank accounts, e.g. Early Warning System and Yodlee, and moving money, i.e. making payments and transfers. Some research work done on creating accessible combobox components. ↗
- Tools: Angular, Apollo GraphQL, Cypress, Formik, React, React Testing Library, RxJS, TypeScript.

Software Engineer

Elliot

03/2020 - 06/2020

Brooklyn, NY

Startup focused on creating a website where social media influencers could easily create storefronts to sell merchandise.

Achievements/Tasks

- Mainly working on the customer-visualization feature for Elliot, where anonymous order data was fuzzily aggregated and presented to the user. Also some work done on client-side shopping cart caching.
- Tools: Apollo GraphQL, Django, Graphene, Python, React, TypeScript.
- Cale Guthrie Weissman, "How E-Commerce Platform Elliot Fell Back Down to Earth," ModernRetail, July 8, 2020, <https://www.modernretail.co/retailers/how-e-commerce-platform-elliott-fell-back-down-to-earth/>. ↗

Front-End Engineer

Surefront

05/2018 - 10/2019

San Marino, CA

Enterprise website for wholesale retailers and suppliers who want to better visualize their offering and ordering workflows.

Achievements/Tasks

- Working on multiple features and flows, such as conversational threads, live chat, product preview pages, and so on.
- Tools: Cypress, Formik, Normalizr, React, React Redux, TypeScript.
- Surefront®, Surefront, Inc., <https://www.surefront.com/>. ↗

EDUCATION

Bachelor of Science (B.S.), Computer Science

Loyola Marymount University

08/2011 - 08/2017

Los Angeles, CA

Courses

- Algorithms (CMSI 282)
- Programming Languages (CMSI 386)
- Data Structures (CMSI 281)
- Software Engineering Laboratory (CMSI 401)