

Eli Speigel

Software developer with a focus on architecture, automation, and front-end.

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Experience

The Marketing Store

FRONT-END DEVELOPER CHICAGO, IL | NOVEMBER 2018 - PRESENT

Developed marketing-campaign scheduling software for McDonald's and contributed to the promotional site for The Avengers Endgame McDonald's promotion.

- Created wireframes, developed, tested, and debugged front-end features including offer and campaign creation, scheduling, and alerts
- Designed and developed a component library using atomic design principles
- Created a monorepo for two related applications with Gradle builds executed and deployed via Jenkins, with a Minikube local development setup
- Led testing improvement effort, based on RFC proposal with a cost-value focus on integration and static testing, and multi-environment E2E testing
- On-boarded and assisted developers under contract working on E2E testing
- Designed, developed, tested, and debugged APIs, business logic, and SQL queries for offers and campaigns features with a NestJS back-end
- Developed glass-shattering explosion animation calculated with Delaunay triangulation drawn to Canvas

Education

Alchemy Code Lab

WEB DEVELOPMENT PORTLAND, OR | SUMMER 2017 - WINTER 2017

Franklin & Marshall College

BACHELOR OF LIBERAL ARTS LANCASTER, PA | 2012 - 2016

Skills

LANGUAGES

JavaScript, TypeScript, Java

FRONT-END

React, Redux (Saga and Observable), styled-components, D3, Canvas, Storybook, Webpack

BACK-END

node.js, NestJS, Docker, Gradle

TESTING

Jest, Storybook, React Testing Library, Selenium

INFRASTRUCTURE

Jenkins, Docker, Kubernetes

VERSION CONTROL

Git, Bitbucket, Github

WIREFRAMING

Sketch, Adobe XD

PRODUCTIVITY

Jira, Confluence, Slack

FUN

rock climbing, chess, investing