Eli Speigel

I am a developer with a strong interest in the theory behind the way things work. My innate curiosity improves the quality of the software I build and expands the breadth of my technical expertise. I am excited to bring my passion for developing software to Company as a Position.

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Experience

The Marketing Store
FRONT-END DEVLOPER   CHICAGO, IL | NOVEMBER 2018 - PRESENT

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

- 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 managed temporary contractor working on E2E testing

- Developed glass-shattering explosion animation calculated with Delaunay triangulation drawn to Canvas

- Designed, developed, tested, and debugged APIs, business logic, and SQL queries for offers and campaigns features with a NestJS back-end

- Led documentation efforts covering system design, API, front-end, back-end, resulting in a Docusaurus site

Skills

LANGUAGES
JavaScript, TypeScript, Java, PHP

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

BACK-END
node.js, NestJS, Docker, Gradle

TESTING
Jest, React Testing Library

DEV-OPS
Jenkins, Docker, Kubernetes

VERSION CONTROL
Git, Bitbucket, Github

WIREFRAMING
Sketch, Adobe XD

PRODUCTIVITY
Jira, Confluence, Slack

FUN
rock climbing, chess, investing

Education

Alchemy Code Lab
WEB DEVELOPMENT   PORTLAND, OR | SUMMER 2017 - WINTER 2017

Franklin & Marshall College
BACHELOR OF LIBERAL ARTS   LANCASTER, PA | 2012 - 2016