

Engineer, Designer, and Innovator

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Work Experience

 Product Engineer & Designer | May 2020 - Present WellNested, Cambridge, MA

Engineer and design minimum viable product solutions to increase customer engagement and fix operational efficiency blockers.

Scope and implement new features in our React SPA, integrating with and learning multiple third party tools; create endpoints for our serverless Google Cloud Platform infrastructure for use in our web app.

Conduct UX research with new parents, care providers, and internal stakeholders in order to ensure product usability and inform team decision-making.

➤ Web Engineering Intern | June - August 2019 Cogo Labs, Cambridge, MA

Built new, impactful front-end features for existing internal web applications that help employees manage and communicate completion of their weekly tasks.

Collaborated with designers and internal stakeholders to inform implementation decisions and collect feedback.

Presented new features to over 100 employees; announced and managed new feature rollout.

➤ Developer Co-op | July - December 2018 Rightpoint, Boston, MA

Collaborated with agency clients to develop websites that met business objectives using the Sitecore CMS platform.

Interacted with project managers and other development team members to create quality code in a timely

 UX Co-op | July - December 2017 edX, Cambridge, MA

Designed prototypes and mockups for web pages to be put into production on edX website with millions of learners.

Conducted user research and usability testing to determine problems and validate potential solutions.

Contributed to conversation regarding product vision and direction, specifically on the Enterprise team.

Education

Northeastern University | September 2015 - May 2020 Boston, MA

BS in Computer Science and Design 3.68 GPA

Relevant Coursework:

Software Development, Web Development, Algorithms & Data, Object-Oriented Design (Java), Computer Science Fundamentals I & II, Typography I & II, Interaction Design I & II (Web and Mobile Design), Graphic Design I & II

Activities

> Technology Director | May 2019 - May 2020 Scout, Northeastern University, Boston, MA

Co-managed five teams of designers and developers working with clients on semester-long projects.

Assisted teams in decisions regarding project architecture, timeline management, learning outcomes, and more.

Coordinated recruitment, interviewing, and selection of a large team of competent developers and clients.

> Resident Assistant | September 2016 - March 2020 Northeastern University, Boston, MA

Mentored and maintained relationships with first-year students to help them navigate their first and second years in college.

Skills

Languages

Javascript, Typescript, Java, HTML/CSS, Elixir

Frameworks & Tools

React.js, React Native, Redux, jQuery, Phoenix, Sass, Styled Components, Static Site Generators (Gatsby), GraphQL, Google Cloud Platform

Design

UX Design & Research, Adobe CC, Figma, Sketch, Design Exercises, User Stories, Design Thinking

Current Interests

Animal Crossing Jigsaw puzzling Bananagrams Social justice Browsing Zillow Working outside