

WORK EXPERIENCE

Wayfair • *Software Engineer II*

March 2019 - present

- 2019: Design Services, a platform and marketplace for interior home design
- Spring 2020: Home Services, connecting customers with assembly, installation, warranties
- Summer 2020: Stores and Geos, working on Wayfair's specialty and international storefronts

Ezra Tech • *Co-Founder, CTO, and CIO*

October 2016 - September 2020

- Full-scale solution for Science Olympiad tournament management and scoring
- Conducted user research & held studies to design and develop product
- 100+ tournaments, 2300+ users, 3000+ tournament registrations, National Tournament in 2019

Google • *User Experience Engineer Intern*

May 2018 - August 2018

- Internal prototype development and tooling engineering for User Experience team
- Developed Google Assistant prototypes for internal user research studies
- Worked with designers, researchers, and product managers to rapidly iterate on prototypes

PROJECTS

Mentra • *Tech Lead and Engineering Lead*

March 2020 - present

- Mentra is a hiring platform for autistic and neurodiverse job-seekers
- Work with founders to envision short-to-long term business goals and execute engineering plan
- Manage interns and engineers to coordinate velocity, feature work, and career growth

Awesome Learning • *Tech Lead and Project Manager*

December 2019 - present

- Project Lead for online, group-based, and open source learning platform for technology
- Coordinate new courses, build open-source platform, lead team of cross-functional peers
- Courses include Accessibility, CSS Box Model, React Hooks, JavaScript Unit Testing

TECH SKILLS

Languages

HTML, CSS, JavaScript, Flow
TypeScript, SQL, GraphQL

Frameworks

React, Redux, Apollo, Vue
Flutter, Express, Webpack

Software

Node.js, AWS, Firebase, Git
Heroku, Docker, GitHub

DESIGN SKILLS

Processes

User Research, Persona Design
Storyboarding, Prototyping
Wireframing, Usability Testing

Software

Adobe Photoshop, XD
Abstract, Invision, Figma
Framer, Sketch, Zeplin

Soft Skills

Accessibility, Leadership,
Teaching, Storytelling
Public Speaking

EDUCATION

Cornell University

M.P.S. Information Science, December 2018

B.S. Information Science, May 2018 (User Experience, Education)