

SKILLS

Development React + Redux, HTML, CSS & SCSS, JavaScript, TypeScript, GraphQL, Jest, Storybook, jQuery, Java, Git, React Testing Library

Design UX/UI and product design, user research, usability testing, visual design, branding, Figma

WORK EXPERIENCE

Front-end Software Engineer II – SurveyMonkey (authoring transformations team) Sep 2021 - Present

- Contributed to the the design system by developing new React components, optimizing existing ones, writing comprehensive unit tests in Jest to ensure reliability, and authoring Storybook stories to document and showcase component functionality
- Initiated and implemented a new collaboration model that broke down silos between the design systems team, designers, and other engineering teams, fostering better cross-functional communication and improving processes to contribute to the design system; received recognition for serving as a benchmark for future inter-team initiatives
- Revamped legacy pages by introducing and applying internal design system components, ensuring alignment with the product's design language, and improving UX/UI consistency
- Partnered with designers to advise on engineering considerations, shaping interaction design details and aligning efforts with technical constraints

Product Design Intern – Paddle HR (recently acquired by LinkedIn) Jan - Jul 2021

- Established a fully responsive, scalable, and well-documented design system in Figma, utilizing variants and auto-layout to ensure flexibility; expanded the library from 20 to 100+ components, ensuring variant properties closely mirrored the props of their corresponding React components for seamless implementation
- Streamlined the design-to-dev handoff process by providing detailed component specs and documentation, receiving recognition for improved collaboration between teams, reducing miscommunication and iteration cycles; performed design reviews with engineers
- Researched, wireframed and designed 10+ features for mobile and web and collaborated closely with product manager, developers and QA engineers
- Analyzed potential friction points to craft solutions and conducted A/B tests, increasing conversion by 10%

Front-end Software Engineer Intern – SurveyMonkey (Wufoo team) May - Aug 2020

- Introduced a product analytics (Mixpanel) integration into the React + Redux front-end experience to analyze user behaviour, focusing on scalability and code reusability; implemented tracking for 13 unique metrics monitoring engagement and interaction, and received over 200k data points in the first week after launch

Full-stack Web Developer Intern – Chalk May - Aug 2019

- Designed, developed and unit tested a feature that reduces disruption to customers' workflow by up to 36 hours and saves support agents' time

LEADERSHIP & COMMUNITY INVOLVEMENT

Chair / Director – UWaterloo Women in Computer Science 2018 - 2021

- Led a group of 7 directors to create a more inclusive community at UWaterloo for women in CS and organized several community events and initiatives with students and industry partners

EDUCATION

Bachelor of Computer Science – University of Waterloo

Human-computer interaction specialization, Diploma in French Language II