

## skills

<b>Development</b>	React + Redux, HTML, CSS & SCSS, Vue.js Bootstrap, Material-UI Ruby on Rails, C/C++, Java, Git	<b>Design</b>	UI/UX and product design User research, usability testing Visual design, branding Sketch, Figma, InVision, Adobe CC
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## work experience

**Front-end Software Engineer Intern** – SurveyMonkey (Wufoo) 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 allows users to configure settings on their own, reducing disruption to user workflow by up to 36 hours, and saving support agents time
- Audited and contributed to component library, and kicked-off the documentation process of Chalk's React component library to increase code reusability and consistency

**UX/UI Design Intern** – TD Innovation Lab Jan – Apr 2020

- Interviewed over 20 students and gained insight into Gen Z financial habits, conducted competitive analysis, and usability tested mobile apps to understand pain points
- Designed a resource hub for students impacted by COVID-19 and presented to VP executives

**UX Designer/Developer Intern** – University of Waterloo IST Sep – Dec 2018

- Directed several user testing and research sessions, and created testing documentation and guidelines from scratch

## community involvement

**Design Director** – StarterHacks Organizing Team May 2019 – Mar 2020

- Created KPI's & timelines for product and graphic designers, and collaborated cross-functionally to design digital experiences for Canada's largest beginner-focused hackathon, resulting in over 2000 hacker applications

**Chair** – Women in Computer Science Sep 2020 – present

- Leading a group of 7 directors to create a more inclusive community at UWaterloo for women in CS

## education

**Candidate for Bachelor of Computer Science** – University of Waterloo Sep 2016 – present  
anticipated graduation August 2021