# Abhay Vaidya

abhayvaidya.com

abhay.vaidya@mail.utoronto.ca

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## EDUCATION

**University of Toronto** — March 2021
Honours Bachelor of Science with High Distinction – Computer Science
Software Engineering Stream, GPA: 3.50/4.00

## WORK EXPERIENCE

**HubSpot** — March 2021 - Present
Software Engineer — Cambridge, MA

- CRM Records Front-End team

**HubSpot** — January 2020 - April 2020
Software Engineering Intern — Cambridge, MA

- Engineered tools and libraries used by all HubSpot products to enable seamless support for multiple languages and regions as a member of the Internationalization team (JavaScript, React, Java)
- Launched internal tool allowing for Product Managers and UX writers to add and modify copy, eliminating engineer involvement entirely
- Trimmed technical debt and improved reliability by modernizing 100+ React components to use latest JavaScript standards and increasing unit test coverage by $> 85\%$

**Rangle.io** — May 2019 - August 2019
Software Developer Intern — Toronto, ON

- Implemented and launched new modular flow to streamline customer onboarding and product checkout for US wellness brand's largest demographic
  - Spearheaded front-end development and single-handedly built over 40% of new accessible and responsive user interface (JavaScript, React, Redux)
- Delivered proof-of-concept app for Japanese clothing retailer to demonstrate unification of 30+ fragmented codebases by integrating common services layer and shared design system (Node.js, Express, React, Redux)

**LoyaltyOne (AIR MILES)** — May 2018 - December 2018
Software Developer Intern — Toronto, ON

- Architected, developed, and launched new e-commerce site used by over 10 million AIR MILES members to redeem points for products (TypeScript, Node.js, React, Redux, Express, Next.js)
  - Led engineering of crucial checkout flows to support hundreds of daily transactions up to 30% faster than legacy site via server-side rendering
  - Established company's first reusable component library to standardize all AIR MILES web applications, including 5+ others currently in production
- Reduced product release times from $\approx 2$ hours to $< 15$ minutes by designing and implementing automated changelog and CI/CD process (Jenkins, Git, Jira)

## SKILLS

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|---|---|
| **Languages** | JavaScript, Python, Java, SQL, HTML, CSS |
| **Technologies** | Node.js, React, Redux, Express |
| **Tools** | Git, Jest, JUnit, Jenkins, Storybook, Docker, Jira |