

Vanessa Hoang

Toronto, ON | Developer

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SKILLS

Programming Languages: Python, Java, HTML, CSS/SCSS, JavaScript, Swift, XML, MySQL, Ruby

Tools & Frameworks: Git, React, React Native, Ruby on Rails, Jest, Rspec, Android Studio, XCode, Postman, Jira, Jenkins, Spring, AppCenter, NLTK, SpaCy, pandas

Design: Figma, Adobe XD, Illustrator, Photoshop, InDesign

EDUCATION

B.Sc Computer Science Co-op (Communications and Design Minor) 09. 2019 - 05. 2024

Toronto Metropolitan (formerly Ryerson) University, Toronto, CA

Awards: Dean's List (2020-2022), Finlayson Innovation in User Experience Award (2021)

EXPERIENCE

Wealthsimple — Software Engineer Co-op 05. 2022 - 12. 2022

Toronto, CA

- Produced internal tools that reduce toil and support the engineering needs of the Customer Success team using Typescript, React Native and Ruby on Rails.
- Built UI components that enable Wealthsimple App users to update identity information without requiring Client Success thereby reducing manual support time by ~400+ hours.
- Implemented unit tests using Jest and Rspec to ensure functionality and maintain high quality code standards.

CIBC — Software Developer Co-op 05. 2021 - 08. 2021

Toronto, CA

- Developed a CIBC Widget App and Widgets for iOS & Android using SwiftUI, Java & XML and increased CIBC Mobile Banking app user engagement by 18%.
- Engaged in team research and ideation sessions to actively enhance the widget experience and created an efficient user flow for the CIBC Mobile Banking app by reducing time spent on user navigation by 70%.
- Collaborated with a cross-functional team and successfully piloted a viable product through Microsoft App Center to 200+ internal CIBC employees.

PROJECTS

Link Up — Web Application (HTML, SCSS, JavaScript, PHP) [View Project](#)

- Collaborated with a team to produce a web app with a matchmaking process to ease the struggles of making friends during the pandemic and outputted 5+ functional, responsive pages while following WCAG guidelines.

noise. — Web Application (Figma, Photoshop) [View Project](#)

- Partnered with a team of developers to create a functional web app that allows creators to gain experience by connecting them with local freelance opportunities and placed Top 25 at RUHacks 2021.
- Designed an interactive mockup with 25+ screens for both the web and mobile app using Figma, in turn creating a convenient user flow that allows users to easily discover and match with projects.

EXTRACURRICULARS

UX/UI Designer — RU Hacks 06. 2021 - 06. 2022

Vice President of Marketing — Google Developer Student Club 08. 2020 - 08. 2021

Events/Marketing Associate — Women in Computer Science 05. 2020 - 05. 2021