

Skills

- {/} 5 years experience with HTML, CSS, Javascript, Ruby on Rails
- {/} 4 years experience with React, Typescript, GraphQL, Node.JS
- {/} Familiar with Python, and front end frameworks/tools (Next.JS, Gatsby, Webpack, Vite)
- 🔗 Experience with UX Design, Figma, Web Accessibility
- 🔗 Creative and innovative approach to problem analysis and solution generation
- 👤 Self starter with a detail-oriented work ethic

Projects

Newvella

- {+} Wrote a script to scrape and structure book data and reviews
- {+} Architected, implemented, and deployed a machine learning app using Python and Flask
- {+} Designed and conducted a usability study to quantify performance of ML models

Readss

- {+} Created a Node.js script to fetch RSS feed data and convert it into a Graph data structure
- {+} Designed and built a React app that shows Tech RSS feeds, queried using GraphQL

Education

University of Toronto 2013 - 2018

B.A.Sc., Industrial Engineering
Summa Cum Laude

- {+} Specialized in Human Factors and Information Engineering
- {+} Included a Professional Experience Year

Experience



Shopify

Toronto, Canada

Senior Software Developer Sept 2021 - Jun 2022

- 🔗 Participated in the development of a design system for Shopify sales channels
- {+} Developed and launched Channels UI, a React component library used by partners to build sales channel app experiences
- {+} Led the development of Marketplace Kit, including sample apps, developer documentation, and tutorials to help partners build marketplaces on Shopify
- {+} Architected, built, and deployed a Facebook Messenger sales channel using React, GraphQL, Typescript, Ruby on Rails
- 👤 Provided onboarding support and mentorship for new team members

Front End Developer Sept 2018 - Aug 2021

- {+} Contributed to building the Buy Button channel using React, GraphQL, Redux, Typescript, and Ruby on Rails
- {+} Maintained open source repositories - Buy Button JS and JS Buy SDK
- 👤 Collaborated with designers to rapidly develop live prototypes
- {+} Build a progressive web app lookbook using React, Webpack, and Workbox

Front End Developer Intern May - Aug 2018

- {+} Rebuilt the Instagram channel frontend using React, GraphQL, and Typescript
- {+} Improved the Facebook channel performance for large product catalogs

Front End Developer Intern May - Aug 2017

- {+} Supported the front end of Ruby of Rails applications, such as Amazon, Facebook, Messenger, Pinterest, and Frenzy



Destiny Solutions Toronto, Canada

Software Developer May 2016 - Apr 2017

- {+} Developed enterprise software to support non-traditional higher education
- {+} Gained experience adding features and resolving issues in a large Java web app