

23-year-old software developer who builds simple, focused, and aesthetic products. I've helped build web applications used by millions of people every year.

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**EDUCATION** 

# Queen's University

Bachelor of Computing, Software Design | Graduating Spring 2023

• Dean's Honour List, 4.0 GPA in 2021-2022

WORK EXPERIENCE

# The Adpharm

Full Stack Software Developer | Co-op (May 2022 - Sep 2022) | www.theadpharm.com/

- Orchestrated the design and development of a Django + React URL shortener that has generated over \$40K for The Adpharm since its inception
- Decreased web development time by nearly 15% by implementing design, development, and SCRUM processes I had learned from my IBM team
- Built a Static Site Generator that resulted in fewer bugs, cleaner code, and nearly 5 hours less development time per website

## **IBM**

Front End Software Developer | Internship (May 2020 - Dec 2021) | www.ibm.com/

- Directed the design and development of a web app that automated the management of private learning platforms, saving ~3 hrs per developer per week
- Co-led the transformation of a legacy React app into a hands-on learning tool that hundreds of students use every month to build computer vision models in-browser
- Deployed and maintained private learning platforms for clients on IBM Cloud using Kubernetes and OpenShift, achieving the industry standard 99.9% up-time

**FEATURED PROJECTS** 

## Open House

Founder | Web application (active Oct 2019 - Dec 2021) | www.digs-59f26.web.app/ (archived)

 React SPA that lets students search and sort rent listings in one place. Uses Scrapy (Python) on the backend to crawl Kijiji, Facebook, and websites from landlords/property managers

## Static From Scratch

Creator | Static Site Generator (open-source) | <u>www.github.com/benhonda/static-from-scratch/</u>

- Generates clean & concise production code without the unnecessary abstraction commonly found in SSGs. Leverages Gulp.js, Alpine, Tailwind, and templating languages like Nunjucks and Pug
- Developer experience-centric: Upholds the DRY principle and makes i18n, a11y, and SEO simple

TECHNICAL SKILLS

Relevant Languages: HTML, CSS, SASS, JavaScript (CJS, ES6), Python, Git

Front End: React, Redux, TailwindCSS, Phoenix, jQuery, AlpineJS

Back End: Django, NodeJS, PostgreSQL, MongoDB, Firebase, REST, GraphQL, Ruby on Rails

Tools: Vite/Rollup, Webpack, Kubernetes, Docker, Travis, AWS (S3, EC2, etc.)