

Andrew Debyl

andrewdebyl@hotmail.com | <https://andrew-debyl.github.io/Advanced-E-Portfolio/#> | 416-937-0449

Education

Bachelor of Computing Honours (Coop) - Minor in Business
University of Guelph

Sep 2019 – Apr 2024

Frontend Developer Bootcamp
Frontend Simplified

Feb 2023 – Aug 2023

Experience

Frontend Developer
Canam Imaging

May 2023 – Sep 2023

- Solely started development on a professional website using HTML5, CSS3, JavaScript and React best practises
- Included SEO, responsive, multi-platform and hosting support, enabling their website to be used by any browser or device in the world

Frontend Developer Internship | [Certificate](#)
Frontend Simplified

May 2023 – Sep 2023

- Enhanced a static HTML, CSS, JavaScript, and React single-page application by implementing dynamic animations, seamless transitions, and engaging carousels, resulting in a highly interactive user interface
- Utilized Axios to handle API requests, dynamically rendering data from a cloud server while enhancing user experience through the implementation of skeleton loading states, pagination, and dynamic routing
- Proficiently employed Git version control alongside the GitHub platform to excel in a virtual, collaborative team setting

Frontend Developer Support
Frontend Simplified

May 2023 - Current

- Provided support to over 1,000 students by implementing best practices in HTML, CSS, Flexbox, JavaScript, and React
- Utilized debugging best practises using Google Chrome inspect element tooling
- Streamlined complex programming concepts, such as responsive website development, CSS layout, Promises, and API requests, making them accessible and easier to understand

Projects

Advanced Portfolio | [Website](#) | [GitHub](#)

- My personal website serves as a showcase of my programming expertise, featuring both the source code and direct links to all the projects listed below

NFT Website | [Website](#) | [GitHub](#)

- Revitalized a static HTML, CSS, JavaScript, and React app with dynamic animations, smooth transitions, and captivating carousels, creating a highly interactive user interface
- Improved UX by managing API requests with Axios, incorporating skeleton loading states, pagination, and dynamic routing

Netflix Clone | [Website](#) | [GitHub](#)

- Developed an advanced Netflix clone employing cutting-edge technologies: Next.js as the React framework, Tailwind CSS for styling, Stripe integration for payments, Firebase for backend support, and dynamic data retrieval from an API.
- Demonstrated proficiency in modern development best practices

Technical Skills

Languages: HTML5 | CSS3 (+ SCSS, BEM) | JavaScript ES6+ | Typescript

Frameworks: React (+ hooks) | Next.js | Material-UI | Redux

Technology: NPM | Git | Yarn | React dev tools | Firebase v9 | GitHub