

# Andrew Debyl

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## Education

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**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

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**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

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**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

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**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

		Projects
1	Advanced Portfolio (Week 4)	→ <u><a href="#">Personal Website – .com</a></u> <ul style="list-style-type: none"> <li>My personal website highlights my programming skills and also contains the source code and website links for all my projects listed below.</li> </ul>
4	YouTube Tutorial (Week 6)	→ <u><a href="#">Social Media App (Twitter Clone)</a></u> ( <a href="#">View project</a> ) – (GitHub) <ul style="list-style-type: none"> <li>Implemented Google Sign-In user authentication using NextAuth.js to display user's name and profile picture on Tweets and comments.</li> <li>Implemented posting Tweets, commenting and liking functionality. Stored user generated data in Firebase.</li> <li>Created fully responsive social media app using <u><a href="#">React, JavaScript, HTML and CSS</a></u> best practices.</li> </ul>
5	React Final Project (Week 6)	→ <u><a href="#">Netflix Show (Rick &amp; Morty) Wiki</a></u> ( <a href="#">View project</a> ) – (GitHub) <ul style="list-style-type: none"> <li>Fetches data from Rick &amp; Morty API to implement a filter system to sort characters by Location, Episode, Gender, Species and more.</li> <li>Implemented pagination.</li> <li>Created fully responsive Rick &amp; Morty Wiki using <u><a href="#">React, JavaScript, HTML and CSS</a></u> best practices.</li> </ul>
2	YouTube Tutorial (Week 6)	→ <u><a href="#">Search Engine</a></u> ( <a href="#">View project</a> ) – (GitHub) <ul style="list-style-type: none"> <li>Fetches data from Google Search API to sort search results by News, Images and Videos.</li> <li>Implemented Light and Dark mode.</li> <li>Built using <u><a href="#">React, JavaScript, HTML and CSS</a></u> best practices.</li> </ul>
3	YouTube Tutorial (Week 6)	→ <u><a href="#">Disney Plus Clone</a></u> ( <a href="#">View project</a> ) – (GitHub) <ul style="list-style-type: none"> <li>Fetches data from TMDB API to allow users to view trailer and additional information about movies/TV shows.</li> <li>Created fully responsive movie app using <u><a href="#">React, JavaScript, HTML and CSS</a></u> best practices.</li> </ul>
6	Individually (Week 7)	→ <u><a href="#">Discord Clone</a></u> ( <a href="#">View project</a> ) – (GitHub) <ul style="list-style-type: none"> <li>Implemented functionality to allow users to create different channels and send &amp; delete messages on those channels.</li> <li>Implemented Google Sign-In user authentication to display user's name and profile picture on messages.</li> </ul>

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