# **Andrew Karvelis**

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# **Experience**

### Frontend Developer Internship | Frontend Simplified (Online)

Nov 2023 - Current

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination and dynamic routing
- Utilised Git version control and the GitHub interface to work and thrive in a virtual collaborative team environment
- Improved website performance by compressing, caching and lazy loading images and components
- Included responsive, multi-platform and hosting support, enabling websites to be used by any browser or device

# **Projects**

#### E-Portfolio | Website | GitHub

My advanced E-portfolio where I showcase my projects

### Summarist Online Library | Website | Github

- Dynamically load book data using axios with the ability to save books to a library using firebase for authentication and information storage
- Stripe payment method to handle payment plans (Dummy data only)

# NFT Marketplace | Website | Github

- Browse NFTs in the Ultraverse using axios to dynamically load data
- Cycle through a gallery of NFTs using owl-carousel and lazy loaded images
- Browse authors and owners of each NFT with Next Routing

#### Education

#### Frontend Developer Bootcamp

Frontend Simplified

Nov 2023 - Current

# **Certificate IV Computer Programming**

St George Tafe | Kogarah

2020 - 2021

#### **Technical Skills**

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

Frameworks: React (+ hooks) | Next.js

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

Stripe