JACKSON JUNG

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Education

University of New South Wales

Bachelor of Computer Science

Feb 2022 - Dec 2023

Frontend Developer Bootcamp

Frontend Simplified

Sep 2022 – Jan 2023

Experience

Frontend Developer Internship | Certificate

Sep 2022 – Jan 2023

Frontend Simplified

- 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.
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment.

Frontend Developer Support

Nov 2022 - Current

Frontend Simplified

- Supported 1,000+ students using HTML, CSS, Flexbox, JavaScript and React best practises.
- Utilized debugging best practises using Google Chrome inspect element tooling.
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests.

Projects

Netflix Clone | Website | GitHub

- Created a fully responsive movie app with XYZ functionality (e.g. Filter System, Pagination, YouTube Trailers, Stripe Payments for membership, Account Setup with Firebase)
- Fetched data from TBDM API to implement a filter system to sort movies and shows by Popularity, Genre, Rating and more.

Twitter Clone | Website | GitHub

- Implemented Google Sign-In user authentication using NextAuth.js to display user's name and profile picture on Tweets and comments.
- Developed a social media app with XYZ functionality (e.g. Posting and Deleting Tweets, Commenting, Sharing, Liking, Stored user generated data in Firebase, Next Authentication)

Search Engine | Website | GitHub

- Fetched data from Google Search API to sort search results and post.
- Built using React, JavaScript, HTML and CSS best practises.

Technical Skills

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

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

Technology: NPM | Git | Yarn | React dev tools | Firebase vg | GitHub | GitLab