Anson Chow

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Technical Skills

Front-End: HTML5 | CSS3 (+ SCSS, BEM) | JavaScript ES6+ | Typescript | React.js | Next.js

Back-End: Node.js | MongoDB | Express.js | Strapi | Python | Firebase v9

Technology: NPM | Git | Github | Excel | Jest | Docker | AWS

Experience

Full Stack Developer

Jan 2023 - Current

Civiconnect

- Leveraged Strapi, a headless CMS, and AWS for efficient website development and deployment, ensuring seamless integration of dynamic content and optimal performance
- Utilized *Next.js*, a modern React framework, to develop high-performance websites with lightning-fast loading times and enhanced interactivity
- Demonstrated proficiency in using Git version control and the GitHub interface, effectively contributing to a virtual and collaborative team environment

Frontend Developer Intern

July 2022 - Oct 2022

A&J Security

- Redesigned the company website using Next.js, React, and JavaScript, significantly improving performance, SEO, and user experience
- Collaborated closely with the design team throughout the website creation process, actively contributing to the design decisions using industry-standard tools such as *photoshop and figma*

Frontend Developer Intern

Mar 2022 – Jun 2022

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

Projects

NASA Mission Control | Website | GitHub

- Full-stack MERN project that integrated NASA data and SpaceX API to provide users with an interactive rocket launching experience
- Utilized Docker to containerize the application and AWS EC2 to host the project

PromptGPT | Website | GitHub

- Full-stack application built with Next.js version 13, designed for users to create and share their own Al prompts
- Implemented user authentication, advanced search capabilities, filtering options, content editing and secure data deletion

Extracurriculars

Business Management Director –Toronto Metropolitan University

May 2022 - Sept 2022

 Actively represented and led a diverse student body of 13,000+ business undergraduates, contributing to multiple student groups and committees

Education

Bachelor of Commerce

Marketing Management Major, Computer Science Minor, CGPA: 3.94 / 4.33

Sept 2020 - Current

Toronto Metropolitan University

Complete Node.js Developer 2023

Nov 2022 – Feb 2023

Zero to Mastery

Frontend Developer Bootcamp

Jan 2022 - Mar 2022

Frontend Simplified