CHANELLE BLACKWOOD

Software Developer

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🔗 chanelle-b   📍 Kitchener, ON

WORK EXPERIENCE

Software Developer

Ciena

📅 2024 - Present

- **Worked as a frontend** developer at Ciena where I developed and maintained a responsive company website, as well as the Ciena's parent company Blue Planet. Contributing to various campaigns, and enhancing user engagement.
- **Utilized HTML, CSS, and JavaScript** to create dynamic user interfaces and collaborated on designs with Figma to ensure brand consistency.
- **Ensured quality assurance** throughout the development process, rigorously testing and troubleshooting to maintain high standards for functionality, performance, and user experience.

Web Developer

Freelance

📅 2023 - Present

· **Developed web portfolio** sites for small business on Etsy, increasing online presence & sales by 30%.
· Utilized tools such as React, HTML, CSS, and JavaScript.

Customer Service Associate

Party City

📅 2021 - Present

· **Fostered collaboration**, effective communication, and problem-solving with cross-functional teams in a fast-paced retail environment to meet deadlines.

PROJECTS

Portfolio Website

🔗 https://chanfolio.vercel.app
React.js, Next.js, Tailwind CSS, HTML

· **Engineered a dynamic web portfolio** to display various projects, employing React.js for the UI and Next.js for server-side rendering, optimizing for performance and SEO.

· **Utilized Tailwind CSS for custom**, responsive design, ensuring a cohesive aesthetic across all devices and screen sizes.

· **Leveraged Next.js 13's features** for robust web development, focusing on a modular architecture that simplifies maintenance and scalability.

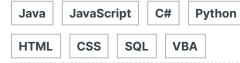### ScreenSeeker

🔗 https://github.com/chanelle-b/Screen-Seeker
(In Progress)
React.js, JavaScript, TailwindCSS, TMDB API, PostgreSQL

- **Developing a responsive movie e**xploration application using React.js, integrating TailwindCSS for a mobile-first, adaptive design, enhancing user experience across various devices.
- **Implementing dynamic** search and filtering functionality allowing users to find movies based on genres, release dates, and ratings, utilizing JavaScript for efficient data handling and UI updates.
- **Utilizing API** and database tools such as PostgreSQL

SKILLS

Programming Languages

`Java` `JavaScript` `C#` `Python`
`HTML` `CSS` `SQL` `VBA`

Libraries & Frameworks

`React.js` `Next.js` `TailwindCSS`
`ASP.NET` `Angular` `Spring Boot`
`jQuery` `Node.js`

Tools & Platforms

`MySQL` `MongoDB` `Git/GitHub`
`Azure` `Linux` `Selenium` `API`
`MSSQL Server`

EDUCATION

Computer Programming and Analysis

Conestoga College

📅 2022 - Present   📍 Ontario, Canada

CERTIFICATION

Data Structures and Algorithms
Course Provider: Udemy

HarvardX - Introduction to Artificial Intelligence with Python
Course provider: edX

CodeAcademy - Learn Python 3
Course provider: Code Academy