Chanelle Blackwood

Software Developer

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PROJECTS

Portfolio Website

🔗 *chanfolio*

React.js, Next.js,TailwindCSS, 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

🔗 🎧

(In Progress)

React.js, Javascript, TailwindCSS

• **Developed a responsive movie** exploration application using React.js, integrating TailwindCSS for a mobile-first, adaptive design, enhancing user experience across various devices.

·**Implemented 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.

Party Manager

🔗 🎧

C#, ASP.NET, MVC, HTML, CSS, Bootstrap

· **Developed an integrated party manager system** using C# ASP.NET MVC for backend operations, coupled with a bootstrap frontend for a responsive and intuitive user interface.

· **Utilized SMTP protocol** for sending out customizable email invitations, enabling hosts to effortlessly communicate with potential attendees.

AI Chatbot

🔗 🎧

(In Progress)

Node.js

· **Developing a voice activated AI chatbot** using the Web Speech API for real-time speech recognition and synthesis, enabling natural user interactions.

· **Implemented the chatbot's logic** in Node.js, with custom algorithms for dynamic response generation and conversation flow management.
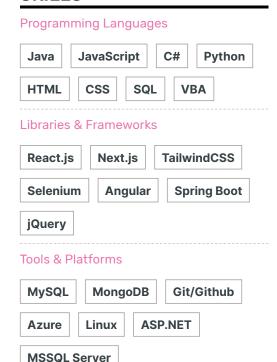
WORK EXPERIENCE

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.

SKILLS

Programming Languages

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

Libraries & Frameworks

`React.js` `Next.js` `TailwindCSS`
`Selenium` `Angular` `Spring Boot`
`jQuery`

Tools & Platforms

`MySQL` `MongoDB` `Git/Github`
`Azure` `Linux` `ASP.NET`
`MSSQL Server`

EDUCATION

Computer Programming and Analysis

Conestoga College

📅 2022 - Present   📍 Ontario, Canada

CERTIFICATION

HarvardX Introduction to Artificial Intelligence with Python

Course provider: edX

CodeAcademy - Learn Python 3

Course provider: Code Academy