# Lucas Winkler

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## TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS, SASS, C#

Frameworks: Next.js, TailwindCSS, ASP.NET Core

Libraries: React, Prisma

**Database Technologies**: MySQL, PostgreSQL, MS SQL Server **Testing Libraries**: Jest, React Testing Library, Selenium

## **PROJECTS**

## **Audiophile Ecommerce**

Next.js (React), TypeScript, TailwindCSS

audiophile-fem.vercel.app | github.com/LucasWinkler/audiophile-ecommerce

- Developed a responsive ecommerce website, ensuring an optimal user experience across various devices and screen sizes, while adhering to the original design
- Implemented a fully functional cart feature with form validation to ensure data accuracy throughout the checkout process
- Utilized React with Next.js and TailwindCSS, following a mobile-first workflow and semantic HTML5 markup, to create an efficient and accessible user interface

## RankGuess

Next.js (React), TypeScript, TailwindCSS, MySQL, Prisma

rankguess.com | github.com/LucasWinkler/rankguess

- Developed a web game that allows players to pick their favourite game and guess the rank of user-submitted footage daily
- Leveraged Next.js for search engine optimization and an enhanced user experience, utilizing both server-side and client-side rendering techniques to increase the page loading speed and user interactivity
- Incorporated TypeScript to enhance the project's code maintainability and reduce the likelihood of type errors

## **TurboGames**

ASP.NET Core, C#, MSSQL, HTML, CSS

tbstore.azurewebsites.net | github.com/LucasWinkler/TurboGames

- Collaborated with a team of classmates to design and develop a virtual game store using ASP.NET Core
- Utilized code-first design principles to create the database schema, ensuring efficient data storage and retrieval
- Implemented secure user authentication and authorization using ASP.NET Core Identity, protecting sensitive user data and ensuring a safe and reliable user experience

#### **EDUCATION**

Udemy The Complete JavaScript Course 2023: From Zero to Expert!	October 2023 – Present Remote
Udemy Modern HTML & CSS From The Beginning (Including Sass)	September 2023 – October 2023 Remote
Conestoga College Advanced Diploma in Computer Programming and Analysis	September 2017 – April 2020 Waterloo, ON

#### EXPERIENCE

Crew Member	March 2017 – November 2021
Wendy's   Quicker Foods Inc	Cambridge, ON

## SOFT SKILLS

Problem-solving, Attention to detail, Organization, Creativity, Communication, Teamwork, Adaptability, Analysis