

# Lucas Winkler

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[lucaswinkler.dev](https://lucaswinkler.dev)

[github.com/lucaswinkler](https://github.com/lucaswinkler)

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## TECHNICAL SKILLS

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**Languages:** JavaScript, TypeScript, C#, HTML5, CSS3, SASS/SCSS

**Frameworks:** Next.js, ASP.NET Core, Entity Framework, TailwindCSS

**Libraries:** React, Prisma, Styled Components

**Database Technologies:** MySQL, PostgreSQL, MS SQL Server

**Architectural Patterns:** MVC, MVVM

## SOFT SKILLS

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

## PROJECTS

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### Audiophile E-commerce

June 2023 – Present

*Next.js, React, TypeScript, TailwindCSS*     [audiophile-fem.vercel.app](https://audiophile-fem.vercel.app) | [github.com/LucasWinkler/audiophile-ecommerce](https://github.com/LucasWinkler/audiophile-ecommerce)

- Developed a responsive e-commerce 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

February 2023 – April 2023

*React, Next.js, TypeScript, TailwindCSS, MySQL, Prisma*     [rankguess.com](https://rankguess.com) | [github.com/LucasWinkler/rankguess](https://github.com/LucasWinkler/rankguess)

- Developed a full-stack 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

October 2019 – November 2019

*ASP.NET Core, C#, MSSQL, HTML5, CSS3*     [tbstore.azurewebsites.net](https://tbstore.azurewebsites.net) | [github.com/LucasWinkler/TurboGames](https://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

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### Advanced Diploma in Computer Programming and Analysis

September 2017 – April 2020

*Conestoga College*

*Kitchener/Waterloo, ON*

## EXPERIENCE

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### Crew Member

March 2017 – November 2021

*Wendy's | Quicker Foods Inc*

*Cambridge, ON*

- Demonstrated ability to work efficiently in a fast-paced environment, while maintaining focus on customer service and food quality
- Developed strong time management skills by balancing multiple tasks and priorities
- Collaborated effectively with team members to ensure a smooth and efficient workflow during busy shifts
- Developed problem-solving skills by resolving customer complaints and addressing unexpected challenges during shifts