Harry Lin

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https://www.linkedin.com/in/harry-lin-1aaaba201/

https://github.com/HarryLin349

https://harrylin349.github.io/Harry-Lin-Personal-Website/

Summary

Computer Science student with 5+ years of programming in an educational, competitive, and personal setting. Experience with Front-end and Back-end development. Highly driven and willing to learn. Team player with strong communication skills and excellent self-motivation.

Education

University of Waterloo - Bachelor of Computer Science

September 2020 – April 2025

President's Scholarship

Skills

Languages — Java, C#, C++, JavaScript, Python, Racket, Turing

Front-End Development - HTML5, CSS, Bootstrap, jQuery, EJS

Back-End Development - MySQL, NPM, MongoDB, Mongoose, Node.js, Express.js, .NET

Strong interpersonal communication skills

- Two-time DECA provincialist
- Outreach director for The Mind Initiative, a non-profit organization focused on addressing youth mental health issues
- https://themindinitiativei.wixsite.com/themindinitiative/meet-the-team

Projects

To Do List website

- To do list planner app with front and back end features
- List items saved on MongoDB Atlas server
- Allows for the creation of new lists dynamically, each with their own collections.
- Created with HTML5, CSS, EJS, Node.js, and Mongoose
- Deployed on Heroku at https://frozen-stream-91402.herokuapp.com/

Ice Cream Jam

- Collaboration project developed for the notGDCJam 2020 game jam
- Developed in C# with the Monogame framework
- Worked on enemy AI, asset management, animations, movement, and projectile pathing
- https://github.com/Fungeey/IceCreamJam

Cookie Doh web developer

- Currently working on the website for startup company Cookie Doh
- Company supported by LaunchPad, a startup incubator