

Joshua Kahlbaugh

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🔗 <https://joshk710.github.io>

in Josh Kahlbaugh

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Summary

Analytically-minded student focused on continuing to gain experience within the constantly changing field of computer science. Highly adaptable and devoted to creating a healthy work environment with the intention to help others.

Education

BS University of St. Thomas, Computer Science, Minor in Data Science

Sept. 2021 to May 2024

- GPA: 3.96/4.0 ([Transcript](#))
- **Coursework:** Intro-Programming and Problem Solving, Object Oriented Design and Programming, Data Structures-Object Design, Computer Architecture, Information Security, Web Development, Artificial Intelligence and Robotics, Data Mining and Machine Learning, Algorithms, and Senior Capstone.
- Graduated Summa Cum Laude

Experience

SecretLab, LLC, Intern

MN, USA

- Experience with front end design using interface design tool known as Figma
- Familiarity with the frameworks React and React Native

Feb. 2021 to Dec. 2023

Projects

Lego Robotics Project

May 2023

- Assembled a LEGO MINDSTORMS EV3 robot and programmed it to voice out and then draw letters on a piece of paper using a sharpee marker.
- Used Python

Unbeatable Tic-Tac-Toe Game

August 2022

- Developed a Tic-Tac-Toe App that uses a Minimax Algorithm to find the best possible move to make against the player.
- Used TypeScript, React Native, CSS

Additional Experience And Awards

Computer Science Club Member: Engaged with fellow students about the future of computer science.

Technologies

Languages: C, Java, JavaScript, TypeScript, Python, HTML, CSS, React, and React Native

Software: Visual Studio, GitHub, Gitlab, Figma, Eclipse, XCode, and IntelliJ IDEA Ultimate