

TIM STUMPER

COMPUTER SCIENCE
STUDENT

RELEVANT COURSES

Advanced Web Technologies
Data Structures
Algorithms
Operating Systems
Software Engineering
Systems Programming
Machine Organization & Assembly Language

SKILLS/LANGUAGES

Git
HTML/CSS/JavaScript
Java/C++
C

CONTACT INFO

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ACADEMIC HISTORY

UNIVERSITY OF DELAWARE

Bachelor of Science | Aug 2019 - Current

Major: Computer Science

GPA: 3.57

Deans List: Fall 2020, Spring 2021

Member of CS + Social Good

PROJECTS

Current - [Skatestop.github.io](https://skatestop.github.io)

- Implements Google Maps API to display a map where users can pin skate spots for other users to see
- Upon selecting a skate spot, users can view ratings, pictures, and clips at selected spot
- Create an account to follow friends, view their clips and see where they have been recently

Current - Playlist Transfer Service

- Web based application that allows the user to login to their music services (Spotify, Apple Music, Youtube) and copy playlists over from one service to another

Apr 2021 - Garden Simulator

- Used JavaFX and an MVC pattern
- Drag and drop plants from the database onto the garden grid to create a garden (given a budget) that will calculate desired information
- Save finished garden to a local saves folder, which can be accessed at any time from the load menu
- Clean and intuitive UI

Oct 2020 - Othello

- Recreated Othello in C++ and a computer opponent to play against that will calculate the move that will flip the most pieces

WORK EXPERIENCE

INFORMATION TECHNOLOGY SUMMER INTERN

Simsbury Public Schools | Jun 2021 - Aug 2021

- Controlled inventory of electronic equipment across the entire school system to ensure the necessary tools were present
- Repaired broken hardware (cracked screens, broken webcams, etc.) on students' laptops
- Managed cables in classrooms across entire school district

TAKE-OUT COORDINATOR

Little City Pizza Co. | Sep 2017 - Feb 2021

- Managed phone lines and place orders from over the phone
- Cooked and cut pizzas for customers dining in or taking out
- Bused tables promptly after customers left the restaurant
- Formed relationships with customers to ensure good customer service and create repeat business