# TIM STUMPER

COMPUTER SCIENCE STUDENT

## **RELEVANT COURSES**

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

# **SKILLS**

HTML Git

CSS Time management
JavaScript Problem solving

Java/C++ Object-oriented programming

C Data structures

## **CONTACT INFO**

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**Personal Website:** timstumper.com **LinkedIn:** linkedin.com/in/timstumper

GitHub: github.com/tjstumpy

# **ACADEMIC HISTORY**

## **UNIVERSITY OF DELAWARE**

# Bachelor of Science | Aug 2019 - Current

Major: Computer Science

**GPA:** 3.57

Deans List: Fall 2020, Spring 2021

# **PROJECTS**

**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

#### Nov 2021 - Personal Website

- ·Built from the ground up using strictly HTML, CSS, and JavaScript
- •Navigate the pages with a styled navbar at the top of every page
- ·Implemented a responsive design that looks great on all devices

## Nov 2021 - Skatestop.github.io

- •Implements Google Maps API to display a map where users can pin skate spots for other users to see
- •Select a skate spot marker to view pictures and clips at the selected spot
- •Upload files and new marker information to a Firebase Realtime Database in order for them to be displayed

### 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

# **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