WYATT O'CONNELL

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EDUCATION

University of Virginia, School of Arts and Sciences

Charlottesville, VA

B.A. Computer Science, Minor in Technology Entrepreneurship

May 2025

GPA: 3.73 | Dean's List (Fall 2021-Spring 2023)

Relevant Coursework: Advanced Software Development, DSA I & II, Intro Data Science with Python, Software Dev

Essentials, Computer Systems and Org I, Discrete Math and Theory I, Intro to Cybersecurity

Activities: Club Handball, Club Tennis, Outdoors at UVA

RELEVANT PROJECTS

Google Maps Web App, Advanced Software Development

Fall 2023

- Collaborated with a group of 5 to design and implement a web application that helps students locate lost items
- Incorporated the Google Maps API as well as the Google account API to allow login as either an administrative or common user
- Implemented using Python, Django, and Bootstrap and deployed on Heroku

Spotify Web App, The Niche Index

Summer 2023

- Retrieves user's Spotify data to calculate an overall "niche index" that represents the obscurity of the user's music taste
- Built in my free time over the summer using the Spotify API, Axios, JS, CSS, and HTML
- Users who are curious about their most unique tracks and artists can sort their library by "most niche" and "least niche"

WORK EXPERIENCE

Trinity On The Corner, Barback/Bouncer, Charlottesville, VA

May 2022 - Present

- Cooperated with a team of bouncers to monitor premises to prevent infractions of rules, theft, and violence
- Assisted customers and took their food and drink orders
- Kept the bar fully stocked with liquor, beer, ice, and any other products the bartenders might need
- Showed willingness to work demanding shifts during late nights, double shifts, and weekends

Marin Tennis Academy, Assistant Head Coach, Larkspur, CA

June 2020 - August 2022

- Led a group of athletes ranging from age 5 to 15 to improve tennis skills, foster a healthy competitive spirit, and stay active, many of whom have gone on to play varsity high school tennis and climb the USTA rankings
- Ran drills and games, gave constructive feedback, and facilitated breaks and lunch, all while maintaining a fun atmosphere

EXTRACURRICULAR ACTIVITIES

Project Code, Member

Fall 2023- Present

• Joined a team to create a mobile app that helps UVA students avoid long waits at bars and restaurants

Sigma Chi Fraternity, Intramural Chair

Winter 2022- Present

- Registered and managed the rosters for almost a dozen intramural sports teams
- Led three teams to their respective championships and captured two intramural titles despite fierce competition

SKILLS

Languages: Limited working proficiency in Spanish

Coding Languages: Java, Python, C, HTML, Javascript, CSS, SQL

Tools: Git, Bootstrap, Django, React, JavaFX