William Oberholtzer

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Education

Ursinus College - Collegeville, PA

Bachelor's Degree of Science, double major in Computer Science and Spanish

Completed courses: Object Oriented Programming, Computer Architecture and Organization, Software Engineering, Data Structures

Haddonfield Memorial High School - Haddonfield, NJ

- GPA: 3.9/4.0

Projects

Parking Garage - Software Engineering

- Created a fully functional parking garage software system; coded completely in Java
- Functional interface for user to register information in database; database stores, interprets, and returns information
- Used Agile project management to practice performing as scrum masters and managing group's user stories

Website - Personal Project

- Creating a website to serve as extended resume and location to showcase class projects
- Coded in HTML and CSS; is currently incomplete (not optimized for mobile devices)

Work Experience

Green Valley Tennis Club Haddonfield, NJ Summer Camp Instructor (seasonal) June 2017 - current · Teaching basic and advanced tennis skills to children and teenagers Club Maintenance (seasonal) April 2020 - current • Opens and closes tennis club; oversees maintenance of clay tennis courts

<u>Ski</u>lls

Programming Languages Java, C++, MIPS Assembly, Python, Javascript

Other Languages / APIs

HTML, CSS, OpenGL

Other Skills

Biliterate in Spanish (AAPPL Performance Test), Proficient in Microsoft Office and Google counterparts

Activities

Ursinus College Men's Tennis Team - Varsity Team Member	
•	Represents Ursinus College in team matches and individual events
-	Duine any no short stain son for hoth the men's and men on's termin terms

• Primary racket stringer for both the men's and women's tennis teams

Ursinus College Student-Athlete Advisory Committee - Member

- Promotes and advocates for best interests of student-athletes at Ursinus College
- · Works within the Media and Graphics committee to create athletic content for social media

Honors

Dean's List Intercollegiate Tennis Association Scholar Athlete Anticipated Graduation May 2024 GPA: 3.87/4.0

linkedin.com/in/williamoberholtzer

September 2016 - June 2020

github.com/woberholtzer

woberholtzer.com

September 2020 - current

September 2022 - current

Fall 2020, Spring 2021, Fall 2021, Spring 2022 2020-2021, 2021-2022