MICHAEL J. BOCELLI

Downingtown, PA 19335

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EDUCATION

University of Delaware Newark, DE

Major: Computer Science; Minor: German Expected May 2024

GPA: 3.97

Dean's List: Fall 2020 - Spring 2023

Universität Leipzig, Germany

Leipzig, Germany

Program: interDaF e.V. am Herder-Institut der Universität Leipzig January 2023

EXPERIENCE

University of Delaware CISC Department

Newark, DE

Teaching Assistant for CISC275: Introduction to Software Engineering

August 2023 – Current

- Assisting in the teaching of agile software development practices.
- Conducting lab sessions to teach fundamental software development skills.

University of Delaware CISC Department

Newark, DE

Teaching Assistant for CISC106: General CS for Engineers

August 2022 – December 2022

- Guided/mentored a cohort of 15 students through learning the fundamentals of computer science.
- Held hour long office hours twice a week to assist students outside the classroom.
- Graded assignments within 7 days of submission.

Applecross Club Operations LLC

Downingtown, PA

Pool Manager/Supervisor and Valet Driver

May 2021 – August 2023

- Managed all pool deck related operations and responded to members' questions or concerns.
- Promoted to position within first month of employment.
- Collaborated with a partner to effectively organize the valet system, enhanced time management skills.

ACTIVITIES AND AWARDS

Extracurricular:

- President of the Game Design and Development club with 150 members at UD. (October 2022 Current)
- Produced and, collaboratively, conducted a 24-hour long charity livestream, garnering funds of over \$1000 for the "AbleGamers" organization. Improved leadership and interpersonal skills. (Dec. 9-10, 2018)
- NET: Neighborhood Empowerment Team, representative for Career Center. (Sept. 2021 May 2022)

Merit:

- Outstanding Junior Award recipient in the department of computer and information sciences at UD. (2023)
- Dr. Marion Wiley Memorial Award recipient for excellency in the study of German as a non-major. (2023)
- Presidential Achievement Marconetti scholarship recipient.
- Awarded a Certificate of Merit from the PA Higher Education Assistance Agency for achieving a SAT or ACT score among the 5,000 highest in the state.

SKILLS

Technical: C++, TypeScript/JavaScript, C#, C, Python, Bash, React, HTML, CSS, Java; Unity Development Platform, Microsoft Suite, Blender 3D Modeling, Adobe After Effects and Premiere Pro.

Communication: Working fluency of reading, speaking, and writing German; Customer service.