Mark Vasfeld

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OBJECTIVE

To obtain an entry-level opportunity in the IT department and expand my computer systems knowledge

EDUCATION

University of Wisconsin-Madison

• Bachelor of Computer Science

• Math Certificate

Adlai E. Stevenson High School, Lincolnshire, IL

• High School Diploma with the Highest Honors

2016 - 2020

Fall 2020 - Present

GPA: 3.85 / 4.00

GPA: 3.96 / 4.00

TECHNICAL SKILL

[Program Languages: Java, Python] [Text Editor: Vim, Emacs] [Operating Systems: Mac, Linux, Windows]

COMPUTER SKILLS

• Outlook Email, Excel, Powerpoint, MS Office

WORK EXPERIENCE

UW CS Lab November 2021 - Present

Student System Administrator

- Provide computing resources and support for about 6,000 students, faculty and staff
- Use monitoring tools to detect and/or prevent problems with department IT services
- Support computing hardware in various stages of its lifecycle

U.S. Soccer Federation

July 2014 - Present

Soccer Referee

- Detail-oriented approach to checking in players, enforcing laws of the game and keeping players safe
- Interact and communicate with other referees, coaches, and players effectively and collaboratively

STUDENT ORGANIZATIONS

UW Badger Blockchain Club

August 2021 - Present

- Discuss various cryptographic, economic, political, and network-based primitives
- Network and work on innovative projects surrounding the emergence of distributed ledger technologies

UW Student Cybersecurity Club

August 2020 - August 2021

- Learned how to manage my digital footprint and shared online information
- Identified security issues through the demos of other members

National Honor Society

Honorary Member

2018 - 2020

- Recognized for an outstanding GPA, leadership, service and character
- Volunteered for school-held events for charity and the community

HONORS/AWARDS

AP + PLTW Student Achievement in Engineering

August 2016 - August 2020

- Earned from receiving exceptional scores in 2 STEM AP courses and a Project Lead The Way course
- One of only 14,500 students to receive recognition since 2016 amongst all K-12 Districts nationwide

College of Letters and Sciences Dean's List

August 2020 - Present

• Minimum GPA of 3.850 for students who have at least 54 degree credits

Ann Durra Scholarship Recipient

May 2021 - Present

• Awarded to few high-achieving students majoring in mathematics and/or the physical or natural sciences; pursuing a degree from the College of Letters & Science.

FUTURE ASPIRATIONS

- Cryptography and Artificial Intelligence Courses at UW Madison
- Online courses in Solidity(Language to program smart contracts on Ethereum)
- Swift/XCTest Overview courses