

# Yousef A. Alsalloum

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## Education

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### The Pennsylvania State University

Bachelor of Science, Cybersecurity Analytics and Operation

May 2026

Minor in Security and Risk Analysis

**GPA: 3.94/4.00**

## Skills

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- Fluent in Arabic and English
- Kali Linux, Ubuntu Linux, Wireshark, Microsoft Windows
- Intermediate C#, Intermediate Java, Intermediate Python
- Ghidra Decompiler, HxD Hex Editor
- Intermediate Decryption Techniques (Ciphey, StegPy, StegCracker)

## Project Experience

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### Defense Information Systems Agency (DISA) STIG Analysis Presentation

University Park, PA

Team Member, Researcher, Presenter

May 2023

- Worked with a team of 5 individuals to create a presentation showcasing Security Technical Implementation Guides (STIGS), as well as working to implement them into everyday usage for others. Three STIGS were chosen for the presentation on the pretense of showcasing STIGS from least severe levels to the most severe levels, as well as covering the basis of many everyday use cases, such as MacOS vulnerabilities and Windows 10 vulnerabilities. Presented the final project to 35 people in the audience within 10 minutes.

## Work Experience

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### Ixina German Kitchens, Al-Essa

July 2022

Business Systems Analyst Intern

- Worked with the team to further develop order efficiency between stores and factories.
- Developed new solutions to issues pertaining to customer relations.
- Collaborated on various ambitious projects to boost customer retention.

## Campus Involvement

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### Varsity Collegiate E-Sports – Counter-Strike: 2

August 2023 – Present

Division Leader & Competitive Coordinator

- Trained multiple times weekly in a team of five to play in weekly matches against other universities. Had to lead the team multiple times while in matches to cover for unavailable assets. Went on to have a winning record towards the end of the season.

### Badminton Club

August 2023 – Present

Member

- Trained two times weekly on multiple facets of the game of Badminton. Worked on endurance, footwork, technique, tactics, and shuttle power. Played multiple sets every training day to incorporate what was learned into our game understanding.

### Competitive Cybersecurity Organization (CCSO)

August 2023 – Present

Member

- Worked on many Cybersecurity exercises within the club, learning about the multiple facets of Cybersecurity Penetration and Defense. Focuses on what isn't learned in classes, and gives students involved more hands-on experiences with Cybersecurity events – leading to more knowledgeable individuals.