

Jiayong Zheng

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EDUCATION

University of North Georgia, Mike Cottrell College of Business

Dahlonega, GA

B.S. in Cybersecurity

December 2024

Selected Coursework: Linux operating system, computer science I (Java), computer science II (Python), script programming, databases security, reverse engineering, senior capstone project

RESEARCH / PUBLICATION

- J. Zheng and B. Payne (in press), *Illuminating Vulnerabilities – The Dark Side of Smart Bulb*, senior capstone research, presented at the 2024 International Conference on Computational Science and Computational Intelligence (CSCI), December 11-13, 2024

SKILLS

Language(s): Mandarin (Fluent), Cantonese (Fluent), Japanese(Working), Spanish (Working)

Technical: Microsoft Office Suite software (Word, Excel, PowerPoint), HTML/CSS, JavaScript, Java, Bash, Linux, Python, PowerShell, MySQL, MongoDB Atlas, SQLite3, XAMPP

LEADERSHIP EXPERIENCE

Student with disabilities commissioned senator, Student Government Association

- Served as a liason between the Student Government Association and the Office of Student Services to draft necessary resolutions to enhance overall student involvement across all 5 regional campuses
- Drafted senate resolution 006 which established the office of Student Accessibility Services across the university's 5 different campuses to address the continuous accessibility needs within the student body

ACTIVITIES & INTERESTS

Activities: Student Government Association, CyberHawks (university's cybersecurity club), Cyber Unit (University's Cybersecurity competitive team)

Competitions:

National Security Agency's Codebreaker Challenge (2022-2024)

- Participated university team placed 2nd in 2023, top 10 from 2022-2024 season

National Cyber League (2022-2024)

Multiple campus-wide capture-the-flag challenge (2021-2024)