

Isaac R. Birgen

<https://www.linkedin.com/in/isaac-birgen> • 319-382-2515 • zacbirgen@gmail.com • Waverly, IA • [PDF File](#)

Education

Lewis University, Romeoville IL

Bachelor's of Computer Science - Expected May 2025

Minor: Cyber Security

Major GPA of 4.0

Dean's List - 2 semesters

Experience

Wartburg College, Waverly IA - Temporary IT Help Desk Worker

June 2022 - August 2022

- Set Up, Installed, and Managed Several Classroom Technologies
- Assisted in Setting Up and Installing both Routers and Wireless Access Points

Phillip Lynch Theater, Romeoville, IL - Assistant Stage Manager

Feb 2022 - April 2022

- Managed Personnel Scheduling and Reports

Relevant Coursework

- Penetration Testing
- Introduction to Networks
- Object-Oriented Programming

Skills

Programming Languages: Python, Java, JavaScript, html, Ruby, Bash, Powershell, CommonLisp, C#, C++
Software: Kali/Oracle, Word, Excel, Powerpoint, Cisco, Microsoft Azure

Cyber Security Labs

- Powershell Backdooring Script
 - Python Botnet
- Python SSH Brute-force Login
 - Bash Port Scanner

Involvement

Cyber Defense Club
Eagle Scout - Earned August 2020