

Tyler Jensen

Seattle, WA

Professional Summary

Dedicated and results-driven Cybersecurity Analyst and Software Developer with experience in penetration testing, vulnerability assessments, and red team exercises. Proven expertise in identifying vulnerabilities, conducting security assessments, and providing strategic recommendations. Experienced in Java, Python, and full-stack development with strong cybersecurity fundamentals. Committed to continuous learning and technical growth.

Skills

- Penetration Testing Tools: Metasploit, Nmap, Burp Suite
- Vulnerability Management: NIST 800-37, FedRAMP
- Certification: CompTIA CySA+ Certified
- Programming: Java (4+ yrs), Python (3+ yrs), C#, PHP, Bash, HTML/CSS, C
- Security: Risk Management, Incident Response, Social Engineering, Digital Forensics
- Systems: Linux & Windows Server Admin, Systems Programming
- Database: MySQL (3+ yrs)
- Tools: Wireshark, CrowdStrike, BetterCap, Git, AWS, Android Studio, Unity (C#)

Professional Experience

QA/Cybersecurity Analyst, CSL Behring – Bradley, IL (06/2022 – 09/2022)

- Collaborated with 5+ cybersecurity specialists on 3 projects.
- Created a company DNS standard and explored use cases with the DLP Incident Response Team.
- Participated in system implementation meetings and addressed security concerns.
- Ensured compliance with safety, quality, and regulatory requirements.

Facilities Support, CSL Behring – Bradley, IL (05/2023 – 12/2024)

- Programmed an inventory management system using Excel formulas.
- Supported 500+ document revisions across multiple departments.
- Maintained digital and physical inventory systems.

Education

MBA in Business Administration – Olivet Nazarene University (Expected July 2025)

B.S. in Software Development and Cybersecurity – Olivet Nazarene University (May 2024)

- Double Major with Magna Cum Laude and Dean's List Honors
- Dean's Scholarship, Presidential Scholarship, Della Munson Scholarship Recipient

Projects

- Red Team Exercise – Simulated cyberattacks to test system defenses using Nmap, BetterCap, Metasploit, and social engineering.
- Use Case Detection – Developed scripts for insider threat detection using CrowdStrike and IAM tools.
- Web Development – Built a secure website using PHP, JS, CSS, and MySQL for a startup.
- Excel Automation – Created workbook-linking formulas to auto-sort and update document archives.
- NASA Hackathon 2023 – Built a VR asteroid simulation in Unity using C#.
- Texting and Driving Simulator – Designed an Android Studio sandbox app to demonstrate distracted driving risks.
- C# Game – Developed a logic-based game with dynamic user-driven randomness in Visual Studio.