FAYAZ JANI SHEIK

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PROFESSIONAL SUMMARY

Cybersecurity Graduate with hands-on experience in incident response, network defense, and secure coding practices. Proven track record in guiding labs on Python scripting and Linux security while supporting incident investigations at Humata.AI. Demonstrates a strong technical foundation combined with effective communication and problem-solving skills.

CORE COMPETENCIES

Cybersecurity & Networking:
Incident Response • Network Defense • Penetration Testing • Intrusion Detection • SIEM • Network Traffic Analysis

Programming & Scripting:
Python • Bash • HTML • SQL • Linux Security • Secure Coding Practices

Technical Skills:
Wireshark • TCP/IP • NIST Frameworks • Firewalls • VPN • VMware • Docker

Tools & Collaboration:
Problem-Solving • Critical Thinking • Communication • Team Collaboration • Technical Documentation

PROFESSIONAL EXPERIENCE

Embedded Tutor
Indiana Institute of Technology | Sep 2024 to May 2025

- Facilitated in-class labs for computer science courses, predominantly using Python to enhance students' analytical and technical skills applicable in security operations
- Guided students in problem-solving and project development, fostering an environment of meticulous attention to detail and technical proficiency

Teaching Assistant
Indiana Institute of Technology | Sep 2023 to May 2024

- Led labs on Python scripting and Linux security practices, improving student proficiency in secure coding and foundational incident handling concepts
- Enhanced students' understanding of cryptography and network defense principles, contributing to higher exam scores and improved project quality

Research Assistant
Indiana Institute of Technology | Sept 2023 – Dec 2023

- Partnered with Professor Patricia Tanner to design and structure a comprehensive Master's degree program, aligning academic content with industry standards and future workforce needs
- Conducted in-depth research on curriculum frameworks, course outcomes, and accreditation requirements to support strategic program development
- Synthesized data from peer institutions and professional organizations to propose relevant course topics and sequencing
- Drafted course descriptions, learning objectives, and assessment strategies to ensure academic rigor and learner engagement

- Contributed to long-term academic planning by preparing documentation and proposals for internal review and approval processes

Support Engineer Intern

Humata.AI, Austin, TX | Jun 2023 to Aug 2023

- Resolved user security issues, ensuring data privacy compliance and enhancing user trust
- Collaborated with the security team to identify and mitigate platform vulnerabilities, improving system stability and security
- Streamlined support processes using Slack, Stripe, and Intercom, reducing response time and increasing efficiency

TECHNICAL SKILLS

Programming & Scripting:

Python, Bash, HTML, SQL

Operating Systems:

Linux, Windows, MacOS, Kali, Ubuntu

Cybersecurity & Networking:

Wireshark, Magnet Axiom, Intrusion Detection, Penetration Testing, TCP/IP, Cisco, NIST Frameworks, OSI Model, DHCP, Firewalls, VPN, SIEM, Incident Handling, Network Traffic Analysis, VMware, Docker, Apache, MySQL

Reporting & Documentation:

Writing Threat Reports

Tools & Collaboration:

Microsoft Word, Excel, Cognos, Tableau, Slack, Linear.app, Stripe.com, Intercom.com, Metabase.com, Problem-Solving, Critical Thinking, Attention to Detail, Communication, Team Collaboration, Artificial Intelligence, Claude Code, Multi Context Protocol Tools (MCPs)

PROJECTS

- Set up and executed Penetration Testing (Senior Project 2)
- Network Analysis using Wireshark (Senior Project 1)
- Built a personal Database using SQL on a remote server
- Worked on the Front-End as a final project for a Database course in the Spring of 2024
- Rock Paper Scissors Tournament in Python
- Contributed to the development and success of Humata.ai's cutting-edge platform (Internship)
- Created a fully automated system that applies for jobs on my Mac using Claude code that integrates it with MultiContextProtocol tools like BrowserMCP

EDUCATION

Bachelor of Science in Cybersecurity

Indiana Institute of Technology | Graduation: May 2025 | GPA: 3.61