

# JUDE PAULRAJ

Dedicated cybersecurity graduate with foundational skills in vulnerability assessment, threat detection, and SOC operations. Skilled in using SIEM, Wireshark, and forensic tools for threat detection and response. Experienced in network defense, cloud security, and IAM, with a strong interest in continuous learning.

## EDUCATION

### MSc in Cybersecurity

**Bharathiar University, Coimbatore (2023 – 2025)**

Key Subjects: Ethical Hacking, Malware Analysis, Security Principles, Network Security, Cloud Security, Cyber Threat Intelligence

### BSc in Computer Science

**St. Joseph's College (Autonomous), Trichy (2020 – 2023)**

Key Subjects: Programming in Java & Python, Operating Systems, RDBMS, Data Structures and Algorithms, Computer Networks

## CERTIFICATION

**Junior Cybersecurity Analyst – Cisco**

**Blue Team Junior Analyst – Secure BlueTeam**

**Ethical Hacking Essentials, Network Defense Essentials – EC-Council**

**Security Operations Center in Practice – IBM SkillsBuild**

## PROJECTS

### ForensicX — SIH (Team Project)

Contributed to developing a digital forensics tool with automated data collection and real-time analysis, enhanced by AI/ML capabilities.

### File Metadata Extractor — GitHub

Tool developed for extracting and analyzing file metadata, aiding in digital forensic investigations and file tracking.

Email: [jude.paulraj1@gmail.com](mailto:jude.paulraj1@gmail.com)

Portfolio: <https://portfolio-70g.pages.dev/>

LinkedIn: [linkedin.com/in/cybermystic-jude/](https://www.linkedin.com/in/cybermystic-jude/)

GitHub: [github.com/cybermystic-jude](https://github.com/cybermystic-jude)

## SKILLS

SIEM & Monitoring: Wazuh, Snort.

Log Analysis: Wireshark, Event Viewer, Sysinternals (Windows)

Forensic Analysis: FTK, Autopsy, Any.Run

Identity & Access Management (IAM)

Security Tools : Firewalls, Yara Rules, Python Scripting

## INTERESTS

Security Operations Center (SOC) & Blue Teaming

Network Defense & Threat Detection

Cloud Security

Firewalls & Intrusion Prevention

Penetration Testing & Bug Bounty Hunting

Digital Forensics

## LANGUAGES

English

Tamil (Native Proficiency)