RAM R

CYBERSECURITY ANALYST

+91 9293110000 | ghostnetworksec@gmail.com | https://www.linkedin.com/in/ram-r-b053a71a3/

Cybersecurity professional with intensive, hands-on training in threat hunting, vulnerability assessment, and security monitoring. Recently completed a specialised cybersecurity internship at Cybersapiens, gaining practical experience in analyzing intrusions, performing packert analysis, and securing diverse computing environments. Proficient in proactive threat identification, SIEM operations and contributing to security posture enchancement through comprehensive security assessment.

AREAS OF EXPERTISE

- Application Security
- Security Monitoring
- Vulnerability Assessment and Penetration Testing
- Offensive Security: Web/API/Mobile VAPT
- Threat Hunting

PROFESSIONAL EXPERIENCE

Threat Hunting and VAPT Intern at CyberSapiens | Bangalore, India   **MAR 2025 - SEPT 2025**

- Conducted comprehensive security assessments of web applications, APIs and Mobile platforms.
- Performed threat hunting exercises to proactively identify potential security.
- Assisted in vulnerability scanning operations, analyzing results and contributing to risk-based prioritization of remediation efforts.
- Applied MITRE ATT&CK framework methodologies to categorize identified threats, techniques and procedures.

Front End Web Development Intern | 3D Games LTD, Luton, UK   **SEPT 2022 - AUG 2023**

- Developed responsible frontend components for an e-commerce platform specializing in video game trading.
- Implemented user interface features for product listings, search functionality and shopping cart operations
- Gained practical web development experience using HTML5, CSS3 and JavaScript frameworks.
- Acquired understading of e-commerce workflows and user experience considerations in transactional websites.

EDUCATION

PostGrad | Advanced Computer Science   **Sept 2021 - Sept 2023**

University of Liverpool | Liverpool,United Kingdom

- relevant modules: Privacy and Security, Advanced Algorithm Techniques, Cloud Computing for E-commerce.
- Applied Theoretical security concepts to practical scenarios through course projects.
- Dissertation: "Development of a Website for E-commerce Video Game Industry"

UnderGrad | Computer Science and Engineering   **June 2017 - May 2021**

Koneru Lakshmaiah University (KLU) | Vaddeshwaram, India

- Relevant Modules: Informational Security, Cryptography and Network Security, Database Management Systems, Computer Networks
- Advanced Programming, Data Structures, Algorithms, Operating Systems, Computer Networks.
- Dissertation: "Implementation of Captcha based on Human Feelings"

KEY ACHIEVEMENTS

- **Performer of the Month (APRIL 2025) | CyberSapiens:** Recognised for outstanding performance among intern cohort for exceptional curiosity, diligence and consistent high-quality security research delivery. Mentor-endorsed for excellent initiative, reliability and genuine cybersecurity passion.

SKILLS AND TECHNOLOGIES

- **Security Analysis:** Threat Hunting | Intrusion Detection | Vulnerability Assessment
- **Tools:** Burp Suite | Wireshark | Nmap | Metasploit | OWASP ZAP | MobSF | ADB | Nessus
- **Platforms:** Web/API Security | Mobile Security | Cloud Security
- **Frameworks:** Mitre Atta&ck | OWASP top 10

CERTIFICATIONS

- **CyberSecurity Specialisation | CyberSapiens | 2025**
  - Threat Hunting & intelligence analysis
  - WEB/API/Mobile Application VAPT
  - Hands-on training completed during intensive 6-month internship

- **Google Cybersecurity Professional Certificate | Coursera | 2025**
  - Comprehensive 8-course program covering security foundations, network security, threat analysis and incident response.
  - Hands-on labs with SIEM, Linux, Python and security tools
  - Skills: Security Information and Event Management (SIEM), Intrusion Detection systems, Network Security, Threat Analysis and Incident Response.

PROJECTS

- **Home Cybersecurity Lab | Personal Project | 2024-2025**
  - Established a controlled environment for practicing penetration testing and defence techniques
  - Configured vulnerable machines, set up monitoring with Wireshark and ELK stack.
  - Conducted regular threat hunting exercises, documenting findings and mitigation strategies.
  - Tools: Raspberry Pi5, Kali Linux, ParrotOS, Metasploitable, Wireshark, Elastic Stack.