

RISHIT VISHAL JARIWALA

MSc. Artificial Intelligence & Cyber Security | Batch 2025–27 | **CHRIST (Deemed to be University), Bengaluru**
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PROFESSIONAL SUMMARY

Cybersecurity postgraduate pursuing MSc in Artificial Intelligence & Cybersecurity with hands-on exposure to Vulnerability Assessment, Penetration Testing, Linux Administration, and Web Application Security. Certified eJPT candidate with practical knowledge of OWASP Top 10, network security assessment, and secure SDLC practices. Experienced in incident analysis, root-cause investigation, technical documentation, and supporting secure enterprise environments. Seeking to contribute as a Cybersecurity Consultant in vulnerability assessment, penetration testing, and security assurance engagements.

WORKEXPERIENCE & INTERSHIPS

iMent Consulting LLP, Ahmedabad

Jun 2024 – Present

Senior Software Developer

- Engineered Python-based automation solutions for ERP modules such as email workflows, help-desk, and CRM, enhancing operational efficiency and reducing manual effort in a cloud-based setting.
- Led functional testing and UAT across Agile sprints, performing root-cause analysis on application incidents to ensure stable, compliant deployments.
- Contributed to end-to-end SDLC across cloud-native ERP systems, including system integrations, technical documentation, and cross-functional collaboration with business stakeholders.

PROJECTS

SevenSins Vulnerable VM Lab | Linux, Services, Privilege escalation, Lateral movement

May 2026 – Present

- Designed and built a custom CTF VM with 7 flags hidden across intentionally misconfigured FTP, Samba, MySQL and Apache2 services
- Each flag tied to a distinct vulnerability requiring enumeration, exploitation, or privilege escalation to capture.

Intelligent Conversational AI for KSP Crime Database – H2S | Python, NLTK, Tableau

June 2026 – Present

- Led AI development by building LLM-powered conversational search, NLP intent classification, RAG pipelines, and predictive analytics for multilingual crime intelligence and investigation support.

SKILLS

Technical: Python, SQL, Java, C/C++, Git, Linux, Windows, React.js, Node.js, Zoho Catalyst, REST APIs

Cybersecurity: VAPT, Web Application Security, OWASP Top 10, SIEM, Threat Analysis, Incident Response, Vulnerability Assessment, Secure SDLC

AI & Data: Generative AI, LLM Integration, Prompt Engineering, NLP, RAG, FAISS, Scikit-learn, Predictive Analytics, Data Visualization

Tools: Burp Suite, Wireshark, Nmap, Metasploit, Splunk, Microsoft Sentinel, QRadar, Kali Linux, Autopsy

Cloud & Platforms: AWS Security, Microsoft 365 Security, Zoho Catalyst, Authentication & Access Control

Networking: TCP/IP, OSI Model, Routing & Switching, Network Security Fundamentals

Soft Skills: Problem Solving, Analytical Thinking, Team Collaboration, Technical Documentation

Languages: English — Proficient (C1) | Hindi — Fluent | Gujarati — Fluent

CERTIFICATIONS & TRAINING

• eJPT – Junior Penetration Tester (eJPT) — INE Security / Credential ID: 182646493

May 2026

• Red Hat System Administration II (RH134 – RHA, v8.2) — Red Hat Academy

Feb 2026

• Cybersecurity & Security+ Preparatory Coursework — Infosys Springboard

Feb 2026

• AI-Enabled Web Security Tools & OWASP Top 10 — Infosys Springboard

Jan 2026

CO - CURRICULAR & LEADERSHIP

Placement Student Coordinator & Company Research Lead, CHRIST University, Bengaluru

Jun 2026 – Present

- Represented 60+ M.Sc. AI & Cyber Security students in the university placement committee. Led company research initiatives, analyzed recruitment trends and job requirements, and coordinated placement-related communication to improve student engagement and recruitment preparedness.

EDUCATION

CHRIST (Deemed to be University), Bengaluru

Jun 2025 – May 2027 (Expected)

MSc. Artificial Intelligence and Cyber Security — Computer Science Department | CGPA: 6.68 / 10.0

(VNSGU)Veer Narmad South Gujarat University, Gujarat

Oct 2021 – Feb 2024

Bachelor of Computer Applications | VNSGUniversity | 81.3%

P.R. Khatiwala Vidhya Sankul, Gujarat

Class XII: May 2021 · Class X: Mar 2019

Class XII — 87.82% | Class X — 80.82%