

RISHVAN

AI & Data Science Student | Network
Security Enthusiast



CAREER SUMMARY

Motivated and detail-oriented B.Tech student in Artificial Intelligence and Data Science with a strong passion for Networking and Cybersecurity. Gained practical experience in network analysis, firewall monitoring, and security testing using industry tools. Skilled in Python automation and full-stack web development. Seeking an entry-level opportunity in Networking or Cybersecurity to apply technical skills in a professional environment.

CONTACT

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Nagercoil, Kanyakumari,
TamilNadu, India

EDUCATION

B.Tech in Artificial Intelligence
and Data Science

Christ the King
Engineering College, Coimbatore
(2021–2026)

TECHNICAL SKILLS

Networking

- IP Addressing Subnetting
- Routing
- Network Troubleshooting
- Firewall

Cybersecurity Tools

- Kali Linux
- Nmap
- Wireshark

Programming

- Python
- JavaScript
- HTML
- CSS

WORK EXPERIENCE

Networking & Cybersecurity

Self-Learning / Personal Lab
2026- Present

- Practicing network scanning and analysis using Nmap and Wireshark. Conducting hands-on security testing in a controlled lab environment using Kali Linux.
- Learning network troubleshooting, port scanning, and packet analysis.
- Setting up and testing firewall configurations and network policies.

Network Security Assistant Intern

Ashtech
2026

Remote Firewall Monitoring

- Assisted in analyzing enterprise firewall configurations remotely under guidance.
- Monitored network traffic and reviewed firewall security policies.
- Observed firewall rule configurations, NAT settings, and network security controls.
- Gained exposure to real-world network security infrastructure and remote administration practices.
- Supported basic troubleshooting and analysis of network connectivity and security events.

Full Stack Developer Intern

Coldwell banker
Jul 2025– Sep 2025

- Developed web applications with integration of MongoDB for backend data storage.
- Created responsive user interfaces using HTML, CSS, and JavaScript. Improved data retrieval efficiency by optimizing MongoDB queries and API handling

SOFT SKILLS

- Teamwork
- Problem-solving
- Adaptability
- Communication

LANGUAGES

- English
- Tamil

PROJECTS

Networking Lab Practice

- Performed network scanning using Nmap
- Conducted packet analysis using Wireshark
- Configured firewall rules in Kali Linux
- Practiced vulnerability testing

AI Voice Assistant (JARVIS)

- Built using Python with voice recognition and automation
- Integrated APIs (weather, Wikipedia, system control)
- Added emotion detection using DeepFace

CERTIFICATIONS

- **Introduction to Cybersecurity** – Cisco Networking Academy (Apr 2026)
- **Introduction to Virtual Machines** – Security Blue Team (Mar 2026)