

ARAVINDKUMAR S

COMPUTER SCIENCE ENGINEER

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🌐 [Aravindkumar S](#) 🔗 [Aravindkuamr S Portfolio](#)

ABOUT ME

Motivated and detail-oriented Computer Science and Engineering graduate with a solid foundation in core networking concepts and a strong background in IT Network and system administration. Experienced in hands-on troubleshooting and maintenance, with excellent problem-solving skills to effectively resolve complex issues. Passionate about enhancing IT service management and ensuring robust system performance for organizations.

EDUCATION

B.E. Computer Science Engineering – Arjun College of Technology,
Coimbatore (2022–2025) | 80%

Diploma in Electrical & Electronics Engineering – Tamil Nadu Polytechnic College,
Madurai (2017–2019) | 65%

SSLC (10th Grade) – Pasumalai Higher Secondary School,
Madurai (2015–2016) | 87%

AREA OF INTEREST

Web Application Testing | Ethical Hacking | Networking | Penetration Testing | Red Teaming | Internal and External Network Penetration Testing | VAPT | Cyber security | Cloud Security | IoT Security | Risk Management | SOC Analyst | Privacy Analyst | IR | GRC | ISO 27001

SKILLS

ServiceNow Administration | Troubleshooting and Maintenance | Web Application Development
Testing Python(Flask, Django) | HTML | JavaScript | SQL | VAPT | Penetration Testing | Web
application | Android Application security | API Security | Networking | Vulnerability Assessment |
Kali Linux | Malware Analysis | Blue Teaming | Red Teaming Strong problem-solving and analytical
abilities | Effective communication and teamwork | Adaptability in fast-paced environments | Decision
Making | Public Speaking | Creative Thinking

CERTIFICATIONS

Networking Essentials (Cisco, TNSDC)

Network Security (Prompt Infotech)

System Administration, ServiceNow Cloud
Administration (SmartInternz)

TOOLS

ServiceNow

VS Code, Git, GitHub,

Docker

Nessus Nmap Wireshark

Metasploit BurpSuite

PROJECTS

Real-Time Phishing Detection using AI – Developed and deployed phishing detection models leveraging ML & image analysis.

Tracking Device Web Application – Built and tested a real-time tracking system with integrated security features.

E-Commerce Instances using ServiceNow – Managed cloud instances and automated service workflows.

EXPERIENCE

Assistant Network Administrator Trainee(E1) – Eduquity Career Technologies Pvt Ltd, Bangalore (Present)

Network design and implementation, maintained and monitored, Network Security, Troubleshooting network & hardware support, Setup file documentation, Network servers, OS(Win/Linux) configured

INTERNSHIPS & TRAINING

System Engineering Trainee – IT World Icare Solution and Support, Coimbatore (2024)

Configured and maintained LAN/WAN networks, ensuring seamless connectivity.

Performed network installation, troubleshooting, and preventive maintenance to minimize downtime.

IoT & Security Intern – NeuralArc Global Pvt Ltd, Coimbatore (2023)

Conducted web application security testing and implemented security enhancements.

Collaborated on IoT device security assessments and integration with cloud systems.

Electronics & Security Engineer – RLT Solutions Pvt Ltd, Chennai (2021)

Installed and configured network security systems including CCTV and IoT-based access controls.

Developed maintenance protocols and documented testing procedures for infrastructure security.

Technical Apprenticeship – Ashok Leyland, Hosur (2020)

Participated in Microsoft tool integration and installation training.

Provided hardware and software support in a manufacturing IT environment.

ACHIEVEMENTS

Recognized in multiple Hall of Fame listings for technical contributions.

Led the Skill Development Center of Excellence at Arjun College of Technology.

Contributed to Rudra Foundation's community tech initiatives.