

ARAVINDKUAMR S

COMPUTER SCIENCE ENGINEER


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

ABOUT ME

Motivated Computer Science and Engineering Graduate with expertise in cybersecurity. Experienced in IT support, system administration, and computer and network security. Specialized in Vulnerability Assessment and Penetration Testing to identify and mitigate security risks. Continuously exploring new knowledge and innovative approaches to strengthen digital security. Strong socializing skills enable effective collaboration, contributing to the success of cybersecurity initiatives. Passionate about ensuring robust protection against cyber threats and enhancing IT service management for organizations.

EDUCATION

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|--|----------------------------------|
| <u>BE Computer Science Engineering</u> <u>Arjun College of Technology</u>  8.08 CGPA | 2022 – 2025 COIMBATORE, India |
| <u>Diploma Electrical and Electronics Engineering</u> <u>Tamil Nadu Polytechnic of College</u> 65% | 2017 – 2019 MADURAI, India |
| SSLC : 10th Grade Pasumalai Higher Secondary School 87% | 2015-2016 MADURAI, India |

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

Space Science and Technology Awareness Training **ISRO**

System Administrator SmartInternz

Network Security Prompt Infotech

Cyber T20 Kriyavan Forensics & SKILLSDA

Networking Essentials CISCO TNSDC

Install & Configure Security Systems
NABARD

TOOLS

ServiceNow

VS Code, Git, GitHub,

Docker

Nessus Nmap Wireshark

Metasploit BurpSuite

PROJECTS

Real-Time Phishing Detection Using Artificial Intelligence

Oct 2024 – May 2025

Real-time | AI | Phishing detection | Machine learning | Image analysis

Website content | Browser plugin | User alerts | Security | Datasets | Accuracy

Tracking Device Web Application Development and Security Testing

Feb 2025 – May 2025

Tracking device | Web application | Development | Security testing | Application security

Vulnerability Assessment | Software development | Real-time tracking | Web security | Testing tools

E-Commerce Instances Using Developer(Cloud ServiceNow)

Jul 2024 - Aug 2024

Cloud | ServiceNow | Developer | Cloud platform | Instance management | Application development

Service management | Automation | SaaS (Software as a Service)

ACHIEVEMENTS

Hall of Fame

ServiceNow, ISRO, NaanMudhalvan TN Skill

Rudra Foundation

Contributed ideas to Rudra Foundation

Skill Development Club

Team Leader for Skill development center of Excellence, Arjun College of Technology

Appreciation and acknowledgements

NeuralArc, KVB, HP, Hikvision, TVS

Appreciation from Universities

Arjun College of Technology , St.Thomas College of Arts and Science

INTERNSHIP & EXPERIENCE

NeuralArc Global Pvt Ltd

Joined as a intern at IoT Research and Development ,Coimbatore, gaining extensive expertise in Web Application Development Security Testing and cybersecurity practices.

I CARE | IT Solution & Support

Joined as a intern at System Engineering Trainee ,Coimbatore, gaining extensive expertise in System Administration and Networking Installation & Configuration.

RLT Solutions Pvt Ltd

Installed and configured network security systems, Chennai, including CCTV and IoT based access control, Documented system testing and maintenance protocols

Ashok Leyland

Participated in Microsoft tool and Installation training, Hosur, Developed skills for manufacturing hardware solutions and software repairs, Delivered presentation to stakeholders on system performance