# ARAVIND KUAMR S

## CYBER SECURITY ANALYST

info.aravindkumars@gmail.com

in Aravindkumar S

Aravindkuamr S Portfolio

## **ABOUT ME**

Motivated Computer Science and Engineering student with expertise in cybersecurity. Experienced in IT support, system administration, and cyber incident response. Specialized in Vulnerability Assessment and Penetration Testing (VAPT) 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**

BE Computer Science Engineering

Arjun College of Technology

8.08 CGPA

2022 - present

**Diploma Electrical and Electronics Engineering** 

Tamil Nadu Polytechnic of College

65%

SSLC: 10th Grade

Pasumalai Higher Secondary School

87%

COIMBATORE, India

2017 - 2019MADURAI, India

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

## **CERTIFICATIONS** Space Science and Technology Awareness Training

**ISRO** 

**System Administrator** SmartInternz

Network Security Prompt Infotech

Cyber T20 Kriyavan Forensics & SKILLSDA

**Networking Essentials CISCO TNSDC** 

ServiceNow

Nessus Nmap Wireshark

**TOOLS** 

Metasploit BurpSuite

Install & Configure Security Systems NABARD

## **PROJECTS**

## Real-Time Phishing Detection Using Artificial Intelligence

Oct 2024 - present

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 - present

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