

SANJAY.V.S

Cybersecurity & IoT Engineer

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Linkedin, Leetcode & [Github](#)



Experienced computer engineering student recognized for strong organizational skills and a sense of responsibility. Eager to apply technical expertise to make a meaningful contribution in a professional environment. Enthusiastic about expanding knowledge, taking on new challenges, and contributing effectively to team success.

INTERN HISTORY

M/s. Ashok Leyland Ltd., Technical Centre, Product Development, Chennai.

Automation Of Data Quality Analysis of IoT Device (Telematics)

05 MAY 2023 - 28 JUNE 2023

M/s. Bharat Heavy Electricals Ltd., (BHEL), Malleswaram, Bengaluru

Visitor Manager System Developed using ASP.NET MVC and Entity Framework

19 FEB 2024- 30 MARCH 15 2024

M/s. Hinduja Tech Chennai

Enhancing Web Application SecurityVulnerability Assessment &Penetration Testing
with Acunetix website

26 AUG 2024 - 28 SEPT 2024

EDUCATION

B.Tech in Computer Science Engineering (Cybersecurity and IoT)

Sri Ramachandra Institute of Higher Education and Research,
Porur Chennai

OCT 2022 - JUL 2026

HIGHER SECONDARY EDUCATION

St Britto's Academy
Velachery Chennai

AUG 2020 - MAY 2022

CORE SKILLS

Web Development

- Frontend: HTML, CSS, JavaScript
- Backend: ASP.NET MVC, Entity Framework
- Database: SQL Server (for Entity Framework) or MongoDB (not typically both)

Cybersecurity

- VAPT (Vulnerability Assessment and Penetration Testing)
- Networking Fundamentals

Data Analysis

- Data Analysis & Algorithms
- Data Visualization: Tableau

Internet of Things (IoT)

- Arduino
- Raspberry Pi

Programming Languages

- Python: NumPy, Pandas, Matplotlib, Seaborn
- R Programming

FURTHER INFORMATION

LANGUAGES

- Saurashtra (Native or bilingual Proficiency)
- English (Fluent)
- Tamil (Fluent)

CERTIFICATIONS

- Certified in Data Visualization using Tableau
- Forage Cybersecurity Job Simulation(Mastercard, Deloitte Australia And Tata)

PROJECTS DONE

- Science Expo: Automatic Street Light Using Arduino Board & LDR IoT Project
- Smart Gas Leakage Detector using Arduino