

# SANJAY.V.S

## Cybersecurity & IoT Engineer

Chennai - 600016 / (+91)9952934596 / Sanjayvs2019@outlook.com  
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