# **SURIYA**

**ENGINEER** 

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## **SUMMARY**

At my age of 18, I became fascinated by Networking and cybersecurity. I started with networking, completing Cisco's CCNA: Introduction to Networking. Then, I learned programming languages like C, Python, PHP, and Bash. I also explored web application development and security. Now, I'm building my career in networking and cybersecurity, constantly learning and growing.

### **EDUCATION**

### **IFET Collage of Engineering**

Bachelor's Degree in Computer Science 2020 - 2024

### St Mary's Matric Hr, Sec School

Higher Secondary Education 2020

### SKILLS

- Strong organizational and timemanagement skills
- Communication skills
- Ability to work independently and as part of a team
- Experience in managing budgets and handling financial documents

# CERTIFICATIONS

- Introduction to Cybersecurity Certification
- · Cybersecurity Essentials Certification
- Introduction to Packet Tracer Certification
- Introduction to Networks Certification

### PAPER PRESENTATIONS

### Street Light Monitoring System in IOT

Jawaharlal Nehru Collage | 2024

- A centralized system for efficient street light management, integrating IoT technology and solar panels.
- The goal is to optimize street light functionality, enable realtime fault detection, and improve energy efficiency.
- The system aims to enhance overall functionality, reduce maintenance costs, and promote eco-friendly practices.

### Technical Symposium on Recent Trends in Digital

Krishnaswamy Collage of Engineering & Technology | 2022

- A Technical Symposium on recent trends in digital Computing is well developed topics in Computer Science Department
- There I will explained about Cyber Security Threads and Cyber vulnerabilities in todays world.

### **PROJECTS**

### **Heavy Vehicle Management System**

IFET Collage of Engineering | 2023

- Online heavy vehicle Booking management System is developed to manage all heavy vehicle hiring work online.
- It useful for heavy vehicle booking agency that are specialized in Hiring heavy vehicle to customers.
- This paper explores the fuel savings that can be achieved by optimizing the speed trajectory of a heavy-duty truck traversing a sequence of intersections.