

# BHARATH KUMAR S

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## PROFESSIONAL SUMMARY

A dedicated Computer Science student with a focus on cybersecurity, proficient in network security principles, vulnerability assessment, and incident response techniques, seeking an entry-level role to apply theoretical knowledge gained through coursework and projects to real-world cyber threats, eager to contribute to robust system protection within a dynamic security team.

## EDUCATION

2019-2020	2021-2022	2022-2026
SSLC	HSE	BE.CSE(Cyber security)
Chennai Higher Secondary School Kolathur Chennai -600099	Chennai Higher Secondary School Kolathur Chennai -600099	Sri Sairam Institute of Technology Tambaram Chennai -600044

## INTERNSHIP

As a **Data Science** intern at **Trios Technology pvt.ltd.**,  
I gained valuable hands-on experience in data  
analysis, model development, and visualization by  
working on **Fraud detection**.

## PROJECT

**Firewall IPS using IOA:** This system enhances  
traditional firewall security by actively scanning for  
vulnerabilities using reverse port scanning, allowing  
for dynamic threat identification, significantly  
improving detection

## SKILLS

- Data Science
- Network Security
- Pentesting
- Cloud Computing
- Social Engineering
- IoT

## SOFT SKILLS

- Communication
- Adaptability
- Time Management
- Problem Solving
- Teamwork

## Prog.Languages and Tools

- Python
- C/C++
- Nmap
- Burp Suite
- Wireshark
- kali linux

## COURSE and CERTIFICATES

### NPTEL

Software Conceptual Design  
Cloud Computing  
Software Testing  
Introduction to IOT(Elite)

### GREAT LEARNING

HTML  
Network Security  
Introduction to Firewall  
Network Attacks in Cyber  
security  
Encryption Basics

### CISCO

Introduction to Data science  
Introduction to Cyber Security

### SKILL INDIA

Cyber Security

### OFFLINE COURSE

HDCA(C/C++,HTML, MS-OFFICE)  
Cyber Soft Solution kolathur Chennai