

## SHANJU SHREE A

21PC33

Gender Female  
Date of Birth 6<sup>th</sup> July 2003  
Languages known English, Tamil, Telugu, Hindi  
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### Address

49, Guruswamy nagar , Navavoor pirivu , BU post  
Coimbatore, Tamil Nadu - 641046

### OBJECTIVE

To obtain a position as a student intern from May 2024 to November 2024.

### ACADEMIC QUALIFICATION

Currently pursuing 3<sup>rd</sup> year of 5 year Integrated M.Sc. Cyber Security at the Department of Applied Mathematics and Computational Sciences at PSG College of Technology.

### SKILL SET

Languages	Python, C++, HTML, CSS, SQL
Platform	Linux , Windows
Tools	CISCO Packet Tracer, Burp Suite, Wireshark

### AREAS OF INTEREST

- Network Security
- Cloud Security
- Security Analyst
- Web Development

### ACADEMIC RECORD

- **M.Sc Cyber Security** 2021-2026  
PSG College of Technology, Coimbatore **6.79 CGPA**
- **XII (Higher secondary, CBSE)** 2021  
The PSBB Millinnium School, Coimbatore **90 %**
- **X (SSLC, CBSE)** 2019  
The PSBB Millinnium School, Coimbatore **87 %**

### NON-ACADEMIC PROJECTS

- **Virtual Private Cloud using AWS**, created a virtual private cloud using Amazon Web Services and launched a virtual machine instance in that cloud.

### ACADEMIC PROJECTS

- **ARP Spoofing**, a utility created using python is a Man in the Middle (MitM) attack that allows attackers to intercept communication between network devices. It allows us to know

who all visited the website without even being the owner of the website through unencrypted DNS packets.

- **Buffer Overflow Attack**, a code written in python using pwntools and GDB to control the return address and arguments by overwriting the memory space and reading contents stored in buffer of a C programming file.

#### **EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS**

- Conducted CTF competitive – HACKIN , in LOGIN event 2022.
- Has been pursuing classical dance for about 14 years at Bakthi Natiya Nikathen, and has won several competitions.

#### **DECLARATION**

I, Shanju Shree A, do hereby confirm that the information given above is true to the best of my knowledge.

Place: Coimbatore

Date : 15/07/2023

(Shanju Shree A)