

VARUN S

21PC25

Gender Male
Date of Birth 8th February 2003
Languages known English, Tamil
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Address

61, RVL Nagar, OPP ESI Hospital, Varadharajapuram,
Coimbatore – 641015.

OBJECTIVE

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

ACADEMIC QUALIFICATION

Currently pursuing 3rd 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	C, C++, Python, SQL, HTML
Platform	Windows, Linux, MacOS
Tools	WireShark, Cisco Packet Tracer, Burpsuite

AREAS OF INTEREST

- Cryptography
- Malware Analysis
- Data Analytics
- Ethical Hacking

ACADEMIC RECORD

- **M.Sc Cyber Security** 2021-2026
PSG College of Technology, Coimbatore **8.1 CGPA**
- **XII (CBSE)** 2021
Vidhya Niketan Public School, Coimbatore **96.2 %**
- **X (CBSE)** 2019
Vidhya Niketan Public School, Coimbatore **95.8 %**

NON-ACADEMIC PROJECTS

- **Piano Stairs**, built using Raspberry pi and implemented in python, in which a normal and boring staircase can be turned into a super exciting piano.
- **Multiplayer Dino Game**, developed a multiplayer dinosaur game built on multithreading and thread synchronization, in which multiple clients can connect to a server and play among each other in a 1v1 combat.

ACADEMIC PROJECTS

- **Ransomware Attack**, demonstrated a ransomware attack in which a person's files are encrypted and they can be decrypted back only using the secret key known to the attacker.
- **Encryptor**, built using python, which encrypts and stores the user's data and can also be used as a private journal.
- **Foodie**, developed a food ordering system using C language in which a customer can order food from the likes of his table.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- **Placement Representative** of the 2021-2026 Batch.
- Participated in the **ICC-NIUM Hackathon** conducted by Hack2Skill.
- Participated in the **Police Hackathon** conducted by Karnataka State Police.

DECLARATION

I, Varun S, do hereby confirm that the information given above is true to the best of my knowledge.

Place: Coimbatore

Date : 15/07/2023

(Varun S)