FENI AUXILY A
21PC09

Gender	Female
Date of Birth	28th November 2003
Languages known	English, Tamil
Email	**21pc09@psgtech.ac.in**
Mobile	**+91 98408-46222**
LinkedIn	**FeniAuxilia/Profile(LinkedIn)**

Address

No. 9, Kalingarayan Main Street, Old Washermenpet,
Chennai – 600 021.

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	Python, Java
Platform	Windows, Linux
Tools	Burp Suite, Cisco Packet Tracer, Postman, x64dbg

AREAS OF INTEREST

- Computer Networks
- Identity and Access Management
- Network Security
- Data Analytics in Python

ACADEMIC RECORD

- **M.Sc Cyber Security**   2021-Present
  PSG College of Technology, Coimbatore   *** CGPA**

- **XII (Higher secondary, State board)**   2021
  St. Columban's. A. I. H. Sec School, Chennai   **92.08 %**

- **X (SSLC, State board)**   2019
  St. Columban's. A. I. H. Sec School, Chennai   **88.20 %**

NON-ACADEMIC PROJECTS

- **Golden Blackstone Portfolio -** It is a **Personal Portfolio** website built with **HTML** and **CSS** specifically for Job Applications. This portfolio uses **Bootstrap**. Its name basically tells the color scheme of the website. This portfolio uses **Google API for Font Styling** and has **HTML components**

ACADEMIC PROJECTS

- **Reactivity Detecto** - It is a **Web Application** which helps you click on a button, upload an image file of any format and lets you detect if any **sensitive data is hidden in the image and exposes** it to you. This also uses a **toggle button** for dark/light theme for user's convenience. It uses the **Flask** framework and an **ML model** for handling pixels in the image.
- **Guardian Angel** - It is a **Web Application Firewall** using Python's **Flask framework** that blocks malicious IP addresses, user agents, and URL patterns while **allowing trusted ones**. It features customizable blacklists and whitelists, logs request details, offers configurable blocking time and **prevents from DDos attacks**
- **Tunify** - This **Python** program implements a simple **MP3 player** application using **Tkinter** for creating GUIs and **Pygame.mixer** for Audio Control. The program allows users to **Browse local directories** for MP3 files, **Select a file to play**, and **Control the playback**.
- **4D EthicBox** - This is a **Vulnerable Machine**. The name is inspired by Doraemon's **4D pocket**, which gives him anything he looks for. Similarly, the **EthicBox** gives users the flags. It is done with **Ubuntu Desktop 23.10**. This box consits of **CTF Challenges** under different topics.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- **Publicity Vertical Head** of **AI and Robotics Club** for the year 2023-24
- Participated in **Summer School 2023** organized by IIT Madras on **Intro to ML, DL and Computer Vision**
- A team coordinator in the **A&C** Team under **Students Union** for the year 2023-24
- **Joint Secretary** of **Women in Development Cell** for the year 2023-24
- Won amazon gift card worth Rs.5000 from **KLA Tencor company** for my learning points.
- Organized an event named '**Hack & Escape**' for the Cyber Security awareness month with a participation of **80 teams**.
- **Convened** and worked in **Women in Development Cell** for **Intrams'23** and **Women's Day Events 2024**
- Won **Third Place** in the event '**Sparkle and Shine**' conducted for Women's Day
- Secured many medals at school level in **Athletics**
- A member of the **PSG Women's Athletics Team**
- Competed with 200 Students and Won a Silver Medal in **PSG Tech Mini Marathon 2022-23** of 5KM

DECLARATION

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

Place: Coimbatore

Date: 02/04/2023   (Feni Auxily A)