# **S HEMENDRAN**

## CYBER-SECURITY STUDENT

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### **SUMMARY**

Dedicated and passionate computer science student, with a keen interest in cybersecurity. Skilled in Web application development, android app development, Network Security, Python (Programming Language) and Git.

### **TECHNICAL SKILLS**

Python next.js Reverse Engineering

kotlin Solidity Network Security Assesment

javascript Git

### **PROFESSIONAL EXPERIENCE**

#### **CodSoft - Software Developer intern**

#### June 2023

- Gained hands-on experience in software development, focusing on problem-solving, coding, and building efficient applications.
- Enhanced debugging, testing, and deployment skills to ensure high-quality deliverables.

### **Box Office Studios - Security Analyst intern**

### June 2024

- Assisted in identifying and resolving security risks in applications.
- Monitored security events and supported system protection efforts.
- Conducted sessions to promote security awareness and educate teams on best practices.

## Personal Portfolio Website - Project

#### January 2024

- Developed a responsive personal portfolio to showcase technical skills, projects, and achievements.
- · Integrated a dynamic project gallery to highlight a diverse set of web and app development projects.

#### **Spotify API Integeration - Project**

#### September 2024

- Built an app using Spotify Web API to search tracks, artists, and playlists with real-time playback controls.
- Implemented OAuth 2.0 for secure user authentication and personalized data access.
- Designed a clean UI and used Retrofit for efficient API integration and JSON parsing.

## **Finance Management Application - Project**

#### November 2024

- Developed a feature-rich mobile application in Kotlin to help users manage their daily finances effectively.
- Implemented functionalities for tracking income and expenses, categorizing transactions, and maintaining a searchable transaction history.
- Integrated a local database using Room to store user data securely and persistently.

## **EDUCATION**

## B.Tech Computer Science and Engineering (Cybersecurity) Hindustan Institute of Technology and Science

2022 - 2026

- Specialization in Cybersecurity
- CGPA 8.18