NEEHARIKA S

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EDUCATION

B.Tech in Information Technology   2021 - 2025
St. Joseph's College of Engineering   **CGPA: 8.27**

Higher Secondary Education   2019
Kendriya Vidyalaya   **Percentage: 94.8%**

TECHNICAL SKILLS

Cyber Security	Web Application Vulnerability Assessment and Penetration Testing
Web Application Development	Mernstack (ReactJS, NodeJS + ExpressJS), Firebase
Mobile Application Developemnt	Flutter Framework + Dart
Design Tools	Figma, Canva

PROFESSIONAL EXPERIENCE

R&D Intern — Back-End Developer   Jan 2024 - March 2024
HebeSec Technologies Pvt. Ltd.   *Hybrid*

- Building a SAST Application for apk files.

Flutter Developer Intern   May 2023 - June 2023
Smarther Technologies Pvt. Ltd.   *Onsite*

- Learnt Flutter Development using Dart Language
- Build some front end designs in flutter
- Database connections to firebase cloud firestore

VAPT Intern   Nov 2022 - Aug 2023
Cyber Sapiens United LLP   *Remote*

- Found Minor bugs in client websites
- Created Reports on 25+ Vulnerabilities
- Practised Bug hunting

PROJECTS

shE-Wallet: A mobile app for Co-operative societies which connects women, fostering financial inclusivity by creating communities.

Phis-Trap: A mobile application that identifies spam and phishing messages in SMS and emails through machine learning algorithms, providing alerts within the app.

PlasTrack: A mobile app designed to gather plastic from the local area, collaborating with NGOs and offering financial incentives for the users who donate their plastic waste.

SoC Application: Built using ELK Stack for log collection and visualization and used case management system like theHIVE with cortex and using MISP software for threat intelligence

ACHIEVEMNTS

- **Winners** at DevsHouse Hackathon 2024 conducted by VIT Chennai
- **Winners** at Hack-AI-Thon conducted by St. Joseph's College of Engineering 2024

- **1st Runner Up** at Kochi Hackathon 2024 conducted by Netsrtatum Technologies Pvt. Ltd

- **Finalist** in Smart India Hackathon 2023 to build SoC Application for Ministry of Power.

- **Finalist** in Cyber Hackathon conducted by the Greater Chennai Police Department 2024

- Participated in **Kavach Cyber Security Hackathon 2023** by presenting an idea for Spam Detection.

- Bug Bounty Certificate of appreciation - CyberSapiens (internship)

LEADERSHIP

Google Developers Students Club Events Lead

- Conducted various Workshops

- Boosting participation in competitions

- Hosted Sessions covering a wide spectrum of technologies

Skill Development Mentoring for Juniors of my Department

- Post-college sessions to enhance productivity

- Provide technical guidance to junior students

- Assist students in navigating their project ideas