

# Kirendarshini R

As a final year cybersecurity student with a strong foundation in security protocols and practices, I bring a unique blend of security expertise and software development skills to the table. With hands-on experience in coding, debugging, and collaborating on software projects, I am well-prepared to enhance the security and resilience of software systems. Eager to apply my knowledge and passion for secure coding to contribute to innovative software development initiatives.



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## SKILLS

Python

Node.js

Django

Web Application Security

Communication

Problem Solving

Team Management

Project Management

IT Security'

ServiceNow

Incident Response

Ansible

GitHub

## LANGUAGES

English

Native or Bilingual Proficiency

Tamil

Native or Bilingual Proficiency

Hindi

Limited Working Proficiency

Telugu

Professional Working Proficiency

German

Professional Working Proficiency

## EDUCATION

### B.Tech.-Computer Science and Engineering with specialization in Cyber Security.

SRM Institute of Science and Technology.

08/2020 - Present

8.64

Cyber Security

- Anomaly Detection in Network Traffic using Data Analytics.(Group)
- Detection of SQL Injection using Machine Learning (Group).

## WORK EXPERIENCE

### Project Management and IT Security Intern Xtracut

05/2023 - 06/2023

Successful Implementation of Security Protocols.

- Maintained Zoho Project CRM
- Web Application security
- Documentation and Reporting
- Incident Response
- AI driven Security Measures

## CERTIFICATES

Hands on Android Security- EC Council

Security Automation with Ansible- EC Council

SQL Injection Attacks- EC Council

## PERSONAL PROJECTS

### Network and Port Scanner (09/2022 - 09/2022)

- The network and port scanner project in Python is designed to scan and analyse networks, identifying open ports and potential vulnerabilities.

### Automatic Gmail Reply - Node.js (11/2023 - 11/2023)

- Building an auto-reply system for your Gmail in Node. js lets you craft custom responses triggered by incoming emails. Using libraries like 'Nodemailer' and the Gmail API, you can analyze emails, craft personalized replies, and send them automatically, keeping your senders informed even while you're unavailable. This setup can handle basic scenarios like vacation notices or out-of-office messages, offering a flexible and automated solution for email management.

## WORKSHOPS AND CONFERENCE

Hebesec Workshop on Penetration Testing (08/2022 - 08/2022)

Annual SeaSides Infosec Conference 2023 (09/2023 - 09/2023)