# HITESH JOSHI

## Coimbatore, TamilNadu, India

Website

#### **EDUCATION**

# Sri Eshwar College of Engineering

09/2023 - 08/2027

B.E. - Computer Science and Engineering - CGPA 7.26

Coimbatore, India

Xavier International College

05/2021 - 07/2023

Science - CGPA 7.5

Kathmandu, Nepal

## **INTERNSHIPS**

## Rampex Technologies

02/2025

MERN Stack Intern

Coimbatore, India

- Built and deployed 3+ full-stack applications using MongoDB, Express, React.js, and Node.js, improving user engagement by 30% as a Software Engineer.
- Collaborated with cross-functional teams to integrate APIs, implement responsive UI, and optimize backend performance.

Prompt Infotech

06/2025

Ethical Hacking

Coimbatore, India

- Acquired practical skills in ethical hacking, including vulnerability assessment, penetration testing, and security auditing.
- Worked on simulating cyberattacks to identify security loopholes and recommend mitigation strategies.

#### **PROJECTS**

## Waste Management System 🗷 | Technology Stack: MERN, Map APIs

2024

- Created a web application a Software Engineer for waste management that utilizes data from waste collection trucks to provide real-time location tracking.
- Application displays optimized routes on a map with directional information to monitor trucks as they collect and dispose of waste.

## SoftGrid Site | Technology Stack: MERN, React.js, HTML, CSS

2025

- Developed a dynamic website for SoftGrid Technologies with feature-rich interactive pages, allowing users to explore services, projects, and team details.
- Ensured an engaging and smooth browsing experience with intuitive navigation and responsive design across all devices.

## CyberHygiene Tracker 🗷 | Technology Stack: MERN, Chart.js

2025

- Developed a platform to monitor and improve individual and organizational cyber hygiene practices.
- Implemented dashboards with visual analytics to track security habits, password strength, and vulnerability checks.

## TECHNICAL SKILLS

Languages: Python, Java, C, C++, JavaScript, SQL

Developer Tools: VS Code, Android Studio, Ellipse, Colab

Technologies/Frameworks: Linux, GitHub, ReactJS, NodeJS, Git, Mongo

#### CERTIFICATIONS

- SQL-Standard SkillRack
- Python Programming HackerRank
- Technology Job Simulation Deloitte
- AWS Academy Graduate AWS Academy