# KARTIK NAMDEV

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#### **SUMMARY**

Curious and driven learner who enjoys applying knowledge to build real-world solutions. Passionate about exploring new technologies and turning ideas into impactful projects.

#### **EDUCATION**

IES College of Technology, Bhopal, MP, India - (GPA: 7.7) 2022 — Jul 2026

BTech, Computer Science Engineering

Maharishi Vidya Mandir – Bhopal, MP, India 2021 – Jul 2022

Class 12 (PCM)

Maharishi Vidya Mandir - Bhopal, MP, India 2019 — Apr 2020

Class 10

## **INTERNSHIP**

# Virtual Internship, Palo Alto Networks

Jan 2025 - Mar 2025

- Completed modules on incident response in a SOC environment, applying hands-on tools for threat detection.
- Assisted in developing cloud security workflows by studying Palo Alto's SOC processes and tools.
- Configured sample network firewalls (Prisma Access) and documented findings, supporting hands-on learning.

### **SKILLS**

**Programming Languages**: Python, C/C++, Java, Javascript

Web Development : React.js, Node.js, Flask, Figma, TailwindCSS

Database Management : SQL, OracleDB, MongoDB

Tools&more : Git, Visual Studio Code, Docker

Core Concepts : OOPs, Data Structures and Algorithms, Computer networks, Operating system, IOT,

Security Operations, Cyber Security

## **PROJECTS**

## Rewindly, Link

- Developed a retro-style music player web app integrating Spotify and Shazam APIs. Implemented key features like playlist management and audio visualization.
- Deployed via Vercel with API integration and responsive design.
- Tech Stack React, Vite, TailwindCSS, APIs Spotify, Shazam

## Peer Task, Link

- Student Micro Task Collaboration Platform
- Developed a campus marketplace where students can swap services and get things done. It has live chat and easy payments, making it a reliable place for students to help each other out, either for money or favors
- Tech Stack MERN Stack powering a smooth, responsive UI and secure, real time collaboration

# Secure Sight, Link

- · Cyber Security Dashboard
- Created an interactive cybersecurity dashboard to educate users. Developed simulations of network attacks and visualized threat metrics. Received positive feedback
- Tech Stack HTML, CSS, JavaScript the building blocks of SecureSight's interactive and engaging cybersecurity dashboard

## **ACHIEVEMENTS / CERTIFICATIONS**

## **3rd rank in National Robotics Competition**

Led a team of 5 to achieve 3rd rank out of 20+ teams in a National Robotics Competition.

## Global Rank 4814, TCS CodeVita Season 12

Ranked in the top 2% globally in TCS CodeVita Season 12

# Participation in Cyber Threat Hunt, SAGE

Participated in Cyber Threat Hunt.

#### **NPTEL COURSES**

NPTEL Certified: Cryptography & Network Security

NPTEL Certified: Foundation of Cloud IoT