# NEVIN NIXON K

## **B.TECH STUDENT IN COMPUTER SCIENCE**

- 📞 +91 8287333750 @ nevinpvt@gmail.com 🕜 linkedin.com/in/nevin-nixon-k-705a33323
- Purari, Santanagar, Delhi-110084, New Delhi, India

### **SUMMARY**

I'm a B.Tech Computer Science student with a strong focus on software engineering and cybersecurity. I've led innovative projects in hackathons, contributed to real-world applications, and actively participated in tech conferences. I bring a blend of technical expertise, leadership, and communication skills in collaborative environments

## **EXPERIENCE**

### Artificial intelligence Intern

#### **Baby Dino (Zenith Tech)**

**=** 06/2025 - 07/2025

A startup building Al-powered digital solutions for Gen Z and Gen Alpha audiences.

- Developed backend logic for Al-driven digital products tailored to Gen Z audiences
- Built core backend modules and implemented real-time workflows in a startup environment
- Collaborated with the founder and design teams on architecture and product iteration cycles

### Team Lead (KINSHI-Finalist)

### cyberthon 2025 - Kumaraguru College of Technology

**=** 02/2025 - 03/2025

A national-level cybersecurity hackathon organized to solve real-world security challenges.

- Led the development of a website takeover system targeting illicit narcotics platforms.
- Applied offensive security and web exploitation skills in a national-level cybersecurity hackathon.
- Received commendation from NTRO officials and industry mentors.

### **Probationary Member**

#### **IAESTE-LC** Karunya

苗 01/2025 - Present

An international student organization that facilitates global internships and exchange programs.

- Cleared a 3-stage selection process including exam, GD, and interview for global internship exchange.
- Supported PR campaigns, documentation, and international intern coordination efforts.
- Gained exposure to corporate communication and workflow standards.

### Student

## **Computer Technological Centre**

🗰 2025 - Present

The college's innovation and development wing focused on software and tech projects.

- Contributed to software and tech projects under the college's innovation and research wing.
- Worked with peers and faculty to develop institutional tools and automation solutions.

## **EDUCATION**

## **B.Tech in Computer Science**

## **Karunya Institute of Technology and Sciences**

**m** 08/2024 - 05/2028

## **KEY ACHIEVEMENTS**



## **Cyberthon Finalist Lead**

Led team to Cyberthon 2025 finalist, securing 90% project completion



### Al Internship - Baby Dino

Independently developed backend for Gen Zfocused AI product prototypes during summer internship.



## **Competitive IAESTE Success**

Gained exposure to corporate communication and workflow standards.

## **SKILLS**

Cybersecurity C Al Team management

Leadership Critical Thinking Teamwork

Database management Python Node.js

Gmail

## **PROJECTS**

### Sentinal

**=** 06/2025 - 07/2025

Al-Powered Android Cybersecurity App

- Developed backend for Android app detecting SMS scams and malicious APKs using ML and rule-based logic
- Built spoofing/emulator detection, app behavior monitoring, and documented the full system

## CareMate.Al

**#** 06/2025 - 07/2025

Intelligent Elder Care Assistant

- Created backend APIs and database for an AI-powered health assistant with reminders and chat support
- Integrated OpenAl Whisper, GPT, and FCM for realtime voice/text features

### TrueYou

**=** 01/2025 - 04/2025

AI-Based Dating App with Smart Matching

- Built backend logic for smart matchmaking using facial verification and user behavior tracking
- Proposed SafeDate alerts, trust scores, and Al chat filters

## Narcotic Website Takeover Tool

**=** 01/2025 - 02/2025

Tool to detect illicit drug websites

- Built tool to detect and take over illicit drug websites
- Led hackathon demo of the tool at Cyberthon 2025

## Medical Chemist Alert & Auto-Ordering System

**=** 01/2025 - 01/2025

System to manage chemist stock

- Designed system to manage chemist stock and automate 75% of medicine reorders
- Developed backend logic for real-time low-stock alerts