

# Vansh Sharma

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## Education

### **PES UNIVERSITY, BENGALURU**

Bachelors in Technology in CSE (AI/ML)

**September 2024 - Present**

### **CAMBRIDGE INTERNATIONAL SCHOOL, AMRITSAR**

Completed Schooling till Grade XII

**February 2009 - May 2024**

## Experience

### **NEXUS - AWS CHAMP CLUB**

#### **Technical Member**

- Technical Member for the AIML domain at Nexus - AWS Champ Club

**November 2025 - Present**

### **MICROSOFT LEARN STUDENT AMBASSADORS, PESU**

#### **Logistics Member**

- Logistics Member for MLSA PESU.

**October 2025 - Present**

### **AIESEC IN BENGALURU**

#### **Junior Manager**

- Junior Manager for Outgoing Global Talent/Corporate Exchanges at AIESEC in Bengaluru.

**September 2025 - Present**

### **WEAL-ECC, A HEALTH-TECH CLUB AT PES UNIVERSITY**

#### **Logistics and Operations Member**

- Managed and coordinated logistics for team operations, ensuring efficient and timely project execution.
- Contributed to the operational success of the team by organizing resources and streamlining processes.

**October 2024 - June 2025**

## Projects

### **HOSPITAL QUEUE MANAGEMENT SYSTEM**

- Developed a comprehensive queue management system for hospitals to handle patient flow based on priority (Severe, Moderate, Normal).
- Designed and implemented a system that organizes patients in a queue, improving efficiency and patient experience.

### **WEATHER FORECAST APPLICATION**

- Built a real-time weather application that displays live weather data and humidity levels for any given location or city.
- Utilized an external API (Application Programming Interface) to fetch and display real-time meteorological data.

## **Skills & Interests**

**Technical:** C and Python

**Language:** Hindi (Native), Punjabi (Native), English (Intermediate)

**Certifications:** Certification in C Programming

(<https://www.udemy.com/certificate/UC-8b551aa9-6bdd-42a3-89c8-808de89cbdf0/>)

Certification in Python Basics (<https://www.hackerrank.com/certificates/iframe/e5d45c3c149b>)

**LinkedIn:** <https://www.linkedin.com/in/vansh-sharma-6b675b354/>

**GitHub:** <https://github.com/VanshSharmaPES>