# **Kanak Paliwal**

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## **SUMMARY**

Passionate software engineer with a strong background in data structures and algorithms. Excellent problem-solving and collaboration abilities. Self-motivated web developer who creates fast, scalable, and user-centric websites.

#### TECHNICAL SKILLS

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

Front-end: HTML, CSS, JavaScript, React.js

Back-end: Node.js, Express, MongoDB

Libraries & Tools: NumPy, Pandas, Scikit-learn, OpenCV, Git, Docker

## **PROJECTS**

## **E-Commerce Web App**

Jan 2025 - March 2025

Web Development Project

React.js, Node.js, Express.js, MongoDB, JWT, REST API, CSS

- Developed a responsive full-stack e-commerce web application with user authentication and shopping cart functionality
- ·both frontend and backend systems and ensured smooth integration and API communication

#### **EXPERIENCE**

#### **Cyber Security Intern**

May 2024 – Aug 2024 Virtual Internship

LearnNex in collaboration with CyFuse IIIT Delhi

- $\bullet \ \, \text{Completed a 60-hours hands-on internship and training program on Cyber Security} \\$
- · Gained practical exposure to working in Linux environments.

#### EDUCATION

**VIT Bhopal University** 

BTech. in Computer Science

**Sagar Public School** 

Higher Secondary Education

Bhopal, Madhya Pradesh September 2023 – Ongoing Bhopal, Madhya Pradesh June 2022

### **CERTIFICATIONS**

- · NPTEL Certified Introduction to Machine Learning
- · Cyber Security Certificate