

# **Yash Vyas**

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## **CAREER OBJECTIVE**

Seeking opportunities to leverage my technical skills and knowledge of the Software Development Life Cycle (SDLC) to design scalable, secure, and efficient systems while contributing through collaboration and innovation.

## **EDUCATION**

**Bachelor of Technology in Computer Science | CGPA: 7.8 (Excellence)**

2023-2027 Technocrats Institute of Technology  
Bhopal, India

**Senior Secondary (XII) – 75.5%**

2020-2022

Swami Vivekanand Govt. Model School

**Secondary (X) – 80%**

2018-2020

Swami Vivekanand Govt. Model School

## **SKILLS**

**Languages:** Java, JavaScript

**Frontend:** html, CSS , JavaScript, React.js

**Backend:** Node.js, Express.js

**Frameworks:** React.js

**Technical Courses:** Object Oriented Programming

**Soft Skills:** Team Building, Agile, Resilience, Effective Communication

## **ACHIEVEMENTS**

- **Microsoft Learn Student Ambassador (MLSA)** – Selected for demonstrating strong technical skills, leadership, and community contribution.
- **Campus Ambassador & Event Organizer** – Actively contributed to organizing tech events, hackathons, and workshops at the college level.
- **Secretary, Drone Society** – Contributed to technical planning, coordination, and student engagement activities.

## **PROJECTS**

### **AI Interview Preparation Platform (ongoing)**

**Tech Stack:** MongoDB, Express.js, React.js, Node.js, JWT, OpenAI (Planned)

- Built a **full-stack AI-powered interview preparation platform** using the MERN stack.
- Implemented **secure authentication and authorization** using JWT for user login and registration.
- Developed an **admin dashboard** to manage interview questions and quizzes dynamically.
- Designed a **quiz engine** with real-time scoring, feedback, and attempt history tracking.
- Implemented **user progress tracking** to monitor performance across multiple attempts.
- Planned AI integration using **OpenAI/Gemini APIs** to provide intelligent interview feedback.

## **CERTIFICATIONS/ACTIVITIES**

- Micro-Certification – Welcome to ServiceNow
- IBM Certified – Artificial Intelligence Fundamentals
- IBM Certified – Data Fundamentals

