

Anish Panwar

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PROFILE

B.Tech in Computer Science and Engineering student at VIT Bhopal with a strong foundation in **Java programming** and **Object-Oriented Programming (OOP)**. Knowledgeable in **Cloud Services (AWS)**, **Cloud Computing concepts**, **Computer Networks**, **Operating Systems**, and **DBMS**.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

(Cloud Computing and Automation)

2022-2026

VIT Bhopal University – Sehore, Madhya Pradesh

7.42 CGPA

Senior Secondary (Class 12) Emerald Public School, MP Board

2022

Khategaon, Madhya Pradesh

Percentage: 78.4%

Secondary (Class 10) Stylus High School, MP Board

2020


Khategaon, Madhya Pradesh

Percentage: 86.6%

TECHNICAL SKILLS

- Programming: **Java**, **SQL**
- Cloud & DevOps: **AWS** (working knowledge of core services and usage)
- Tools & IDEs: **Eclipse** (primary), MySQL Workbench (basic usage)
- Soft Skills: Team collaboration, communication, problem-solving

CERTIFICATION AND ACHIEVEMENTS

- AWS Certified Solutions Architect – Ethnus 
- HTML, CSS, and JavaScript for Web Developers – Coursera 

Projects

Wi-Fi Controlled Car using Raspberry Pi Pico

- Designed and programmed a mobile-controlled car using Raspberry Pi Pico.
- Built a custom mobile interface to manage car movement via Wi-Fi.
- Integrated GPIO control and real-time signal handling for smooth operation.

Inventory Management System for Bookstore

- Designed and implemented a web-based inventory tracking system using PHP and MySQL for backend operations.
- Developed logic to dynamically update stock data based on customer demand and supplier availability.
- Deployed the system using cPanel with domain setup, SSL configuration, and database management.