Pragati Agrawal

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EDUCATION

VIT Bhopal University

B. Tech in Computer Science and Engineering | CGPA: 8.85/10

St. Thomas Sr. Sec. School

87.8% (CBSE Board)

Sehore, Madhya Pradesh

Expected May 26

Karwi, Uttar Pradesh

Jul 22

St. Thomas Sr. Sec. School

91.6% (CBSE Board)

Karwi, Uttar Pradesh

Jul 20

Projects

Local Swift Market Aug 23 – Oct 23

- Developed an e-commerce platform to support local businesses in three districts, ensuring a seamless and user-friendly shopping experience.
- Led front-end development using HTML, CSS, and JavaScript to create an engaging interface that significantly improved user interaction.

Personalized Vacation App

Jul 24 – Apr 25

- Created AI-powered vacation planner generating custom itineraries for 300 cities
- Developed full-stack solution with ML backend and API-integrated front-end
- · Deployed cloud-based application after comprehensive testing

TECHNICAL SKILLS

C, C++, Python, Java, MySQL, Front-end development, Object-Oriented Programming

Misc.

Certifications

- * Cloud Computing, NPTEL (IIT Kharagpur), May 24
- * Cyber Security Analyst, IBM Career Education, Apr 25
- * MERN Full Stack Certification, Ethnus, Apr 25
- * Marketing Analytics, NPTEL (IIT Kharagpur), May 25

Volunteering

* Event Organizer : Organized two creative events (45+ teams each)

Jan 24 - Feb 24

* Competitor, VIT Unplugged | Placed among the top teams in intra-college competition (35 teams)

Hackathons

* Participated in Adobe GenSolve Hackathon

Jul 24

Feb 24

* Participated in Medecro AI Hackathon

Sep 24

* Participated in HOAI Road Safety Hackathon

Mar 25

Coding Platforms

- * Solved 59 problems on LeetCode, HackerRank, and 49 on GeeksforGeeks.
- * Participated in Hacktoberfest 24 as a contributor.
- o Languages: English (Fluent), Hindi (Fluent)
- o Hobbies: Sketching, Reading Books