# Vanshika Bhojani

Indore | 9826051943 | vanshikabhojani@gmail.com

linkedin.com/in/Vanshika-Bhojani | https://github.com/Van1841

### Education

VIT Bhopal University, B-Tech in Computer Science

Nov 2022 - Present

• GPA: 8.52

The Shishukunj International School, Higher Secondary Examination

2021-2022

• 85.8 %

The Shishukunj International School, Secondary Examination

2019-2020

• 86.2 %

### Skills

**Languages:** Java, Python

Frontend: HTML, CSS, JavaScript, React.js
Backend: Node.js, Express.js, REST APIs
Database: MySQL, MongoDB, Postgres

Cloud and Tools: AWS, VS Code, Git, GitHub, Postman

AI and GenAI: LLM (Gemini, OpenAI), Web Scraping(Playwright)

## **Projects**

## VyaPyaarAI - GenAI Business Guide (React.js, MongoDB ,Express.js)

July 2025

- Designed and deployed an AI-powered assistant that helps Tier 2/3 sellers digitize businesses, aligning with Agile iterative practices.
- VyaPyaarAI helps sellers start and grow their online business with AI mentorship, platform suggestions, auto product listing, and sustainability insights.
- It uses advanced natural language models (Gemini Flash 2.5) and real time price scraping using Playwright to provide strategic pricing tools.

## BrainSync - Collaborative Project Platform (Node.js, Express,js, MongoDB, JWT Authentication)

September 2024

- Built a full-stack student collaboration platform that connects service seekers and providers across 20+ domains, enabling users to post projects and hire student freelancers.
- Enabled dynamic task management, user profiles, and project discovery using EJS templating and session-aware rendering
- Ensured security with bcrypt-based password hashing, while MongoDB provided flexible and efficient data storage.

## Movie Recommendation System (React.js, HTML, CSS, and MySQL)

July 2023

- Developed a personalized recommendation engine with content-based filtering, boosting accuracy by 35% and cutting user search time by 40%.
- Debugged and optimized APIs, ensuring smooth user experience and documented database schema and system design for maintainability.

## Certifications

- Full Stack Web Development [Udemy]
- HTML, CSS, and JS for Web Developers Certificate [Coursera]
- Bug Bonanza coding HackerRank

## **Achievements**

Legrand Empowering Scholarship worth 4 Lakhs National Finalist - Meesho ScriptedByHer Hackathon Solved 200+ questions on LeetCode Achieved 1570 contest ranking on LeetCode

2022