JUHI NAMDEV

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EDUCATION

VIT Bhopal University - B.Tech (CSE) with specialization in AI/ML

2021 - 2025

CGPA - 8.05/10

Carmel Convent Senior Secondary School – XII (CBSE)

2021

Percentage – 75.6%

Carmel Convent Senior Secondary School – X (CBSE)

2019

Percentage - 83.8%

SKILLS

Technical Skills: PowerBI, Excel, Python, MySQL

PROJECTS

SMART UTILITY MANAGEMENT SYSTEM

(Data Management & Reporting Project)

- Designed and implemented a user data tracking system for over 100 users, focusing on efficient registration and utility data management.
- Utilized Excel and MySQL to store, organize, and analyze user data for streamlined access and reporting.
- Applied Python for data processing and automation, improving the accuracy and speed of data handling.
- Created clear, interactive dashboards using **Power BI** to visualize utility trends and user activity insights.

AUTOMATED NUMBER PLATE RECOGNIZER

- Designed and launched an automated vehicle tracking solution, enhancing operational efficiency at entry points like tolls and parking areas. Delivered a user-friendly interface, achieving a 4.7-star rating from users.
- Achieved a 35% increase in user satisfaction and 20% reduction in wait times through improved experience and faster processing.
- Collected and analysed system performance data, identifying trends that supported decision-making and service optimization.

ONLINE JOB SEARCH PORTAL

- Developed a platform to streamline job searches and application processes for users.
- Improved user experience by organizing job listings, profiles, and application tracking in one place.
- Contributed to faster and more efficient recruitment by simplifying candidate-employer interactions.

ACHIEVEMENTS

- Secured 2nd place in the national-level cultural art exhibition 'Kamli,' representing Madhya Pradesh and demonstrating creativity and cultural insight into Indian traditional art forms.
- Secured 1st place in a state level Debate Competition demonstrated strong public speaking, critical thinking, and persuasive communication skills in a competitive environment.

EXTRACURRICULAR

- Secretary of Meraki, TFAC, VIT Bhopal (2022–Present), organized 10+ events, growing membership by 25%. Core
- Committee Member of Sports Society, VIT University (2023–2024), managed logistics for 15+ events, boosting 30% of participation.

ADDITIONAL

Hobbies: Painting, Classical Dance, Baking

Languages: English, Hindi, French