Vansh Nazwani

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PERSONAL SUMMARY

Self-driven and adaptable professional with a strong interest in technology and problem-solving. Focused on delivering efficient solutions, learning quickly in dynamic environments, and contributing to the growth and innovation of forward-looking organizations.

EDUCATION

GALGOTIAS UNIVERSITY | BCA

GREATER NOIDA/2023-PRESENT

Cumulative GPA: 7.5

JOHN MILTON PUBLIC SCHOOL AGRA | CBSE

AGRA /2023

• Percentage: 85%

SKILLS

- Programming Languages: JavaScript, C, CPP, Python
- Web Technologies: HTML5, CSS3, Node.js, Express.js, REST APIs, EJS, MongoDB
- Databases & Tools: MySQL, MongoDB, Git, GitHub, NPM, VS Code
- Core Areas: Data Structures & Algorithms, Object-Oriented Programming (OOP), Operating Systems,
 Computer Networks, Database Management Systems
- Data Analysis & Visualization: Excel (Pivot Tables, VLOOKUP), SQL, Python (pandas, numpy, matplotlib), Tableau
- Soft Skills: Communication, Team Collaboration, Problem Solving, Analytical Thinking, Adaptability

PROJECT

- Sales Forecasting and Insight Generation
 - Tech Stack: Python, Pandas, Scikit-learn, Excel
 - Analyzed sales data to identify trends and patterns.
 - Developed a predictive model to forecast future sales and visualized key metrics for actionable recommendations.
- Spam Email Classifier
 - Tech Stack: Python, Scikit-learn, NLTK
 - Built an AI model to classify emails as "spam" or "ham."
 - Utilized NLP techniques to preprocess text; trained and evaluated a Naïve Bayes classifier.
- Household Expiry and Warranty Tracker
 - Tech Stack: Python, Machine Learning, Computer Vision, Web Development
 - Developed an application to automatically track expiry and warranty dates from product packaging images.
 - Implemented an ML model to extract key dates and send timely alerts.

CERTIFICATIONS

AICTE | Cloud Virtual Internship AWS Academy | Cloud Architecting CISCO Networking Academy | CCNA: Introduction to Networks AICTE | Web Full Stack Virtual Internship July – Sep 2025 August 2025 May 2025 Oct – Dec 2025