

Urvashi Vankar

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SUMMARY

Detail-oriented Data Analyst with expertise in Python, SQL, Machine Learning, NLP, LLMs, RAG, LangChain, and data visualization. Skilled in generating actionable insights from structured and unstructured data. Strong analytical, problem-solving, and collaboration skills.

TECHNICAL SKILLS

- **Programming & AI/ML:** Python, Data Science Fundamentals, AI/ML, Generative AI, LLMs, NLP, Prompt Engineering, RAG, LangChain Framework
- **Data & Analytics Tools:** SQL, Pandas, NumPy, Matplotlib, Seaborn, Power BI, Databricks
- **Cloud & Enterprise Tools:** AWS Cloud Fundamentals, IBM Cloud & SkillsBuild Platform, AI Model Deployment on Cloud

SOFT SKILLS

- Analytical Thinking & Problem Solving
- Data-Driven Decision Making
- Collaboration & Communication in AI Projects
- Continuous Learning (IBM SkillsBuild, AWS Academy, JPMorgan Chase Virtual Internship)

CERTIFICATIONS

- Python for Data Science(IBM)
- Getting started with AI (IBM)
- Large language models(IBM)
- Deloitte Data Analytics Program (Forage)
- Computer Networks, Theory of Computation(NPTEL)
- AWS Academy Graduate Cloud Foundations (June 2025)
- SQL Analytics and BI on Databricks(Simplilearn)

EDUCATION

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| B.Tech, Computer Science & Engineering
2023–2026 | Parul University
CGPA: 8.00 |
| Diploma, Computer Engineering
2020–2023 | Parul University
CGPA: 8.41 |
| High School (10th)
Percentage: 91% | HSEB Board, 2020 |

EXPERIENCE

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| Python Intern , KS Technologies
Worked on Python exercises and mini-projects. | 2022 |
| PHP Intern , Arth Technology
Developed dynamic web pages and backend forms. | 2022 |

PROJECTS & LABS

- AI-Powered Document Retrieval System (IBM Granite & Docling)
- COVID-19 Data Analysis — Pandemic Insights Visualization
- LLM Integration using IBM Granite Models
- IRIS Flowers Classification Machine Learning Model
- Aqua Guardian — AI-Based Water Pollution Detection System
- Automated Crypto Trading Bot — AI-Driven Financial Automation

PERSONAL DETAILS

Date of Birth: 16 March 2005
Gender: Female