

VAIBHAV SUDRIK

Data Science / AI & ML

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CAREER OBJECTIVE

Recent B.Sc. Cloud Computing graduate (2026) seeking to start a career as a Data/Business Analyst. Hands-on experience with SQL, Python, and building dashboards in Power BI and Tableau, along with a working understanding of relational databases and cloud platforms like AWS. Enjoys solving business problems with data and is looking for a role to work closely with clients, understand their requirements, and deliver real value while growing under good mentorship.

EDUCATION

B.Sc. Cloud Computing

New Arts, Commerce and Science College, Ahilyanagar (Savitribai Phule Pune University) CGPA: 7.13 / 10 2026

12th (HSC), Maharashtra State Board

Samarth Junior College, Karjat, Ahilyanagar Percentage: 72.67% 2023

10th (SSC), Maharashtra State Board

New English School, Kombhali, Karjat, Ahilyanagar Percentage: 86.60% 2021

TECHNICAL SKILLS

Programming	Python, Bash Scripting
Databases	SQL, RDBMS (Relational Database Management Systems), basic PL/SQL
Data Visualization	Power BI, Tableau, Excel
Data Analysis	Pandas, NumPy, Data Cleaning, Basic Statistics
Cloud (AWS)	EC2, S3, IAM, Lambda, CloudWatch, SNS, RDS, DynamoDB, Route53, VPC
DevOps Tools	Git, GitHub, Docker, CI/CD, Kubernetes, GitHub Actions, Jenkins (basics), Terraform
AI Tools	OpenRouter (LLM API), Roo Code / VS Code (agentic AI coding assistant)
Operating Systems	Linux, Windows, macOS
IDEs	VS Code, PyCharm, Jupyter Notebook

PROJECTS

Retail Sales Data Analysis- SQL | MYSQL | Power BI

- Analyzed retail sales data stored across multiple related tables (e.g., orders, products, customers) using SQL.
- Used SQL joins to combine data across tables and extract meaningful sales insights.
- Queried the database to identify sales trends, top-performing products, and customer patterns.
- Connected the processed SQL data to Power BI to build an interactive dashboard for visualizing sales performance.

Supply Chain Inventory Analysis- AWS S3 | HDFS | Hive | Power BI

- Built a data pipeline moving raw inventory data from S3 to HDFS for storage.
- Processed and queried the data using Hive to analyze stock and demand trends.
- Loaded processed data back to S3 and visualized inventory insights in Power BI.

Job Market Skill-Gap Analyzer- Python | Power BI | Tableau - [Github](#)

- Built an end-to-end pipeline processing 15,000+ real LinkedIn job postings, engineering a Python NLP process (pandas, regex) to clean unstructured data and extract 40+ skill categories, reducing raw data to 336 relevant, deduplicated postings
- Designed interactive Power BI and Tableau dashboards to visualize skill demand trends across 900+ data points, enabling role-based and location-based filtering
- Identified critical curriculum gaps (e.g., Tableau in 20% of postings vs. 0% course coverage), delivering actionable, data-backed recommendations for skill prioritization

CERTIFICATIONS

AWS Certified AI Practitioner - [Credentials](#)

Microsoft Power BI Certificate – Industrial Training Program

Data Analytics Job Simulation – Deloitte (Forage) February 2026