

VAIBHAV SUDRIK

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Career Objective:

I did my graduation in Cloud Computing in 2026. My main focus now is Data Science, Machine Learning and Generative AI, and I am taking classes to build these skills properly. I have basic knowledge of Python, Pandas, NumPy, Scikit-learn and statistics, along with cloud and DevOps tools like AWS, Git and Docker from my degree. I am looking for a Data Science Internship where I can apply my skills on real projects and learn under proper mentorship.

Education Details:

Degree	College	Board / University	Year	CGPA / %
B.Sc. Cloud Computing	New Arts, Commerce and Science College, Ahilyanagar	Savitribai Phule Pune University	2023-2026	7.73 CGPA
12th	Samarth Junior College, Karjat, Ahilyanagar	Maharashtra State Board	2023	72.67%
10th	New English School, Kombhali, Karjat, Ahilyanagar	Maharashtra State Board	2021	86.60%

SkillSet:

- Data Science & AI/ML (Learning): Python, Pandas, NumPy, Scikit-learn, Data Cleaning, Generative AI concepts
- Programming & Scripting: Python, SQL, Bash Scripting
- Data Visualization & Reporting: Power BI, Excel, Tableau
- 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

Projects:

1. HR Analytics Dashboard

- Collected and cleaned HR data such as headcount, attrition and employee performance
- Built an interactive dashboard in Power BI to track key HR metrics and trends
- Created visual reports to help identify attrition patterns for better decision making

2. Supply Chain Inventory Analysis

- Built a data pipeline: raw inventory data moved 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

3. CI/CD Pipeline Setup

- Set up a CI/CD pipeline using Git and GitHub for automated code deployment
- Used Docker to containerize the application for consistent deployment
- Automated build and testing steps to reduce manual errors and save time

4. Sales Prediction Model

- Cleaned and preprocessed raw sales data using Python and Pandas
- Performed statistical analysis and EDA to identify key patterns and trends
- Built a basic predictive model using Scikit-learn to forecast future sales

Certifications:

- Microsoft Power BI Certificate — Industrial Training Program
- Data Analytics Job Simulation — Deloitte (Forage), February 2026
- AWS Certified AI Practitioner — Exam Scheduled

Declaration:

I hereby declare that the above information is true to the best of my knowledge.

Vaibhav Sudrik