

Milind Chaudhari

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EDUCATION

D. Y. Patil DPGU

Master of Computer Applications (MCA)

2025 – 2027

MJ College, Jalgaon

Bachelor of Computer Applications (BCA)

2023 – 2025

EXPERIENCE

Data Science Intern – Rubix IT Solutions

May 2025 – Nov 2025

- Built ML models for IT ticket prioritization and incident forecasting
- Automated ticket tagging using supervised learning techniques
- Performed EDA and feature engineering on operational datasets
- Delivered predictive insights to optimize ITSM workflows

PROJECTS

Predictive ITSM Analytics Engine

Python, Machine Learning, SQL

- Developed end-to-end ML pipeline for ticket classification
- Improved service prioritization using predictive modeling

Employee Performance Prediction

Python, Django, Machine Learning, Pandas

- Built ML-based web application to predict employee performance ratings
- Integrated trained model into Django backend for real-time predictions
- Deployed application on PythonAnywhere for practical HR decision support

Vizion – Python Visualization Library

Python, Matplotlib

- Published open-source visualization package (`pip install vizion`)
- Generated automated numeric visual summaries
- Limitation: Focused on plotting; lacked statistical reasoning & interpretability

Data4Viz – AI Data Understanding Platform

Python, Pandas, Scikit-learn

- Built AI-driven dataset analysis and visualization system
- Solved Vizion limitation by adding automated statistical summaries & correlation insights
- Generated structured JSON reports for business users

TECHNICAL SKILLS

Languages: Python, SQL

Libraries: Pandas, NumPy, Scikit-learn, Matplotlib

Concepts: Machine Learning, EDA, Feature Engineering

Tools: Git, VS Code, Jupyter

CERTIFICATIONS

- Certified Data Scientist – Nasscom
- Data Science – IABAC
- Data Science Intern – Rubix AI Solutions
- Data Science Trainee Certificate