

Priya Sharma

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Software Engineer — Machine Learning

WORK EXPERIENCE

Software Engineer — ML

TechCorp India Pvt. Ltd., Pune | June 2021 – Present

- Built end-to-end ML pipelines using Python and Apache Spark, reducing batch processing time by 40%.
- Developed REST APIs (FastAPI) for real-time model inference, serving 50,000+ requests/day.
- Led migration of legacy ETL scripts to AWS Lambda + S3, cutting costs by 30%.

Junior Data Analyst

DataBridg Solutions, Mumbai | August 2019 – May 2021

- Designed SQL dashboards for 8 enterprise clients, improving accuracy by 25%.
- Automated reporting workflows using Python, saving 6 hrs/week.

KEY PROJECTS

Resume Screening Automation Tool

Built a Python-based tool to parse 500+ resumes/day using NLP (spaCy).

Real-Time Sales Forecasting Dashboard

Developed forecasting system using LSTM model + React dashboard.
Accuracy: 89%.

EDUCATION

B.E. Computer Engineering

Savitribai Phule Pune University
Graduated: May 2019 | CGPA: 8.7/10

SKILLS

- Python, SQL, Bash
- TensorFlow, PyTorch
- AWS, Docker, CI/CD
- FastAPI, Flask
- PostgreSQL, MongoDB

CERTIFICATIONS

- AWS Certified Developer (2023)
- TensorFlow Developer Certificate (2022)

LANGUAGES

English (Fluent)
Hindi (Native)
Marathi (Native)