Priya Patel

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Objective:

AI and Data Engineer with hands-on experience in building scalable machine learning pipelines and deploying AI models in cloud environments. Adept at data engineering, feature engineering, and automation.

Experience:

AI/Data Engineer

Innovate AI Solutions, Silicon Valley, CA

March 2023 - Present

- Developed scalable ETL pipelines and data workflows using Apache Spark and Airflow for large-scale AI applications.

- Deployed machine learning models on AWS SageMaker, reducing inference latency by 25%.

Data Engineer Intern

Smart Data Inc., Silicon Valley, CA

June 2022 - February 2023

- Automated data cleaning and transformation processes with Python and SQL, increasing data availability for analytics teams.

- Collaborated with data scientists to optimize feature stores and model training pipelines.

Education:

Master of Science in Data Engineering and AI

Silicon Valley University

Expected Graduation: December 2025

Skills:

Programming: Python, SQL, Scala

Big Data & Cloud: Apache Spark, Airflow, AWS (SageMaker, Lambda), Docker, Kubernetes

Machine Learning: Model Deployment, Feature Engineering, Data Pipelines