

Amina Patel

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SUMMARY

Results-driven Databricks Engineer with over 5 years of experience in data engineering and analytics. Proven track record in optimizing data pipelines and enhancing data-driven decision-making through advanced analytics and machine learning solutions.

EXPERIENCE

Databricks Engineer

Jan 2022 - Present

Tech Innovations Inc., Seattle, WA

- Designed and implemented a data pipeline that improved data processing speed by 40%, reducing processing time from 10 hours to 6 hours daily.
- Collaborated with data science teams to build machine learning models on Databricks, resulting in a 25% increase in predictive accuracy.
- Automated ETL processes using Apache Spark, leading to a 30% reduction in manual data handling efforts.

Data Engineer

Jun 2019 - Dec 2021

Data Solutions LLC, San Francisco, CA

- Developed a scalable data architecture on Databricks that supported real-time analytics, enabling business stakeholders to access insights 50% faster.
- Optimized data storage solutions, leading to a 20% reduction in cloud costs.
- Implemented data quality checks and monitoring, decreasing data errors by 15%.

Junior Data Analyst

May 2018 - May 2019

Analytics Corp, Los Angeles, CA

- Assisted in the migration of legacy data systems to cloud-based solutions, increasing data availability by 35%.
- Conducted exploratory data analysis using SQL and Python, contributing to a 10% improvement in sales forecasting accuracy.
- Collaborated in cross-functional teams to deliver actionable insights for marketing strategies.

EDUCATION

Bachelor of Science in Computer Science

May 2018

University of California, Berkeley, Berkeley, CA • GPA: 3.7

SKILLS

Technical Skills: Apache Spark, SQL, Python, Machine Learning

Tools & Frameworks: Databricks, AWS, Azure, Airflow