

Aditi Patel

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SUMMARY

Detail-oriented Data Engineer with over 5 years of experience in designing and implementing data pipelines and ETL processes. Proven track record of optimizing data workflows to enhance reporting efficiency and drive informed business decisions.

EXPERIENCE

Senior Data Engineer

Jan 2022 - Present

Tech Innovations Inc., San Francisco, CA

- Designed and implemented a data pipeline that reduced data processing time by 30%, saving the company \$150,000 annually.
- Led a team to migrate legacy data systems to cloud-based solutions using AWS, improving data accessibility and security.
- Developed ETL processes using Apache Airflow and Apache Spark to automate data integration from various sources.

Data Engineer

Jun 2018 - Dec 2021

Data Solutions Co., Los Angeles, CA

- Engineered a data warehouse solution that supported real-time analytics, increasing report generation speed by 40%.
- Collaborated with data analysts to enhance data quality, resulting in a 25% reduction in data discrepancies.
- Utilized PostgreSQL and MongoDB for data storage and retrieval, optimizing query performance by 15%.

Junior Data Engineer

May 2017 - May 2018

Analytics Hub, Austin, TX

- Assisted in the development of ETL scripts using Python and SQL that streamlined data ingestion from multiple sources.
- Performed data cleansing and transformation, contributing to improved data quality for key business reports.
- Supported the team in maintaining documentation for data processes, enhancing team efficiency by 20%.

EDUCATION

Bachelor of Science in Computer Science

May 2018

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

SKILLS

Technical Skills: Python, SQL, Apache Spark, ETL Processes

Tools & Frameworks: AWS, Apache Airflow, PostgreSQL, MongoDB