

Amina Patel

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SUMMARY

Detail-oriented and analytical Entry Level Data Engineer with a strong foundation in data processing, ETL pipelines, and a passion for leveraging data to drive business decisions. Proficient in Python, SQL, and cloud technologies, eager to contribute to data-driven projects.

EXPERIENCE

Data Engineering Intern

Jun 2022 - Aug 2022

Tech Solutions Inc., San Francisco, CA

- Developed an ETL pipeline that improved data processing speed by 30%, reducing report generation time from 3 hours to 2 hours.
- Collaborated with data scientists to implement a data warehousing solution on AWS, resulting in a 40% increase in data retrieval efficiency.
- Conducted data quality assessments and created documentation that improved data accuracy by 15%.

Data Analyst

Sep 2019 - May 2022

University Research Lab, Berkeley, CA

- Analyzed large datasets using SQL and Python for research projects, leading to insights that contributed to 2 published papers.
- Automated data collection processes that saved 10 hours of manual work per week.
- Utilized data visualization tools like Tableau to present findings to stakeholders, enhancing decision-making processes.

EDUCATION

Bachelor of Science in Computer Science

May 2022

University of California, Berkeley, Berkeley, CA • GPA: 3.8

SKILLS

Technical Skills: Python, SQL, ETL, Data Warehousing

Tools & Frameworks: AWS, Tableau, Pandas, Apache Spark