

SR

SELENA RAMIREZ

Collaborative data engineer skilled in ML and big data technologies. Leverages AWS technologies to analyze data and deliver critical decision-making insights that drive clients' bottom lines.

Location

City, State Abbreviation Zip Code

Phone

(123) 456-7890

Email

email@example.com

Website

LinkedIn | Portfolio

Key skills

- Data architecture design
- Microsoft Azure
- Query optimization
- ML

Education

Bachelor of Science (B.S.),
Mathematics | Columbia
University | New York, NY
| May 2021

Professional Experience

DATA ENGINEER | ALPHA ANALYTICS | NEW YORK, NY

JUNE 2022 – PRESENT

- Collaborate with data analytics team to design and execute scalable data pipelines that process more than 3 million data points daily
- Assist with ML initiative for a global client, delivering on time and on budget
- Developed a model to predict fraud activity, decreasing client companies' losses by 65%
- Leverage AWS to analyze data

DATA ENGINEER | LERNER & LEHMAN CO. | NEW YORK, NY

MAY 2021 - JUNE 2022

- Implemented analytics from large datasets to improve models by 27% for cyber threat indicators
- Helped develop 72 new algorithms to improve inventory system accuracy by 45%
- Incorporated predictive analytics, leveraging ML to forecast company sales with 96% accuracy

Certifications

- AWS Certification | Amazon | July 2022