Ethan López

Mexico City, Mexico

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Education

Tecnológico de Monterrey

Master of Science in Data Engineering

Aug 2017 – Jul 2019 | Monterrey, Mexico

GPA: 9.0/10

Activities: Big Data Club Lead, Spark Workshop Organizer, Peer Mentor

Relevant Coursework: ETL Processes, Apache Spark, Kafka, Data Lakes

Summer School: University of Toronto 2018 (GPA: 3.7/4.0)

Work Experience

Data Engineer | BBVA | Jul 2019 - Present | Madrid, Spain

- Built ETL pipelines with Apache Spark and Airflow.

- Managed Kafka clusters for real-time data streaming.

- Designed data warehouse schemas in Snowflake.

Skills

Technologies: Spark, Kafka, Airflow, Snowflake

Languages: Python, SQL, Scala

Other: Data Modeling, Pipeline Orchestration

Certificates

Databricks Certified Associate Developer for Apache Spark

Google Cloud Professional Data Engineer

Awards

BBVA Data Innovation Award 2020

Tec de Monterrey Academic Scholarship