

# Aisha Thompson — Data Scientist

Years of Experience: 5

Bootcamp / Diploma in Information Systems

AISA THOMPSON

DATA SCIENTIST

San Francisco, CA - (555) 123-4567 - email@example.com - LinkedIn: linkedin.com/in/aishathompson

## SUMMARY

Innovative Data Scientist with 5 years of experience transforming complex datasets into actionable insights. Proven track record in building scalable pipelines, deploying machine learning models, and collaborating with cross-functional teams to drive business outcomes. Adept at leveraging Python, SQL, and cloud technologies to deliver high-impact solutions.

## SKILLS

Python - R - SQL - Apache Hadoop - Apache Spark - Pandas - Scikit-learn - TensorFlow - AWS SageMaker - Tableau - Data Visualization - Machine Learning - Statistical Analysis

## EXPERIENCE

- Collected and cleansed transactional data from multiple sources using SQL.
- Created interactive dashboards in Tableau for senior leadership to monitor KPIs.
- Automated data extraction workflows with Python, reducing manual effort by 30%.
- Designed and maintained ETL pipelines using Apache Airflow and Azure Data Factory.
- Developed predictive models for customer churn with Scikit-learn, boosting retention strategies.
- Delivered insights to product teams, increasing forecast accuracy by 15%.
- Developed end-to-end machine learning solutions for image classification using TensorFlow.
- Deployed models to AWS SageMaker, establishing automated monitoring and versioning.
- Collaborated with cross-functional teams to integrate models into production systems, cutting deployment time by 40%.

## EDUCATION

Bootcamp Diploma - Information Systems, General Assembly, San Francisco, CA 2019

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