# JOANNA RASHID | DATA SCIENTIST

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Portfolio of Data Science Projects

# **PROFESSIONAL SUMMARY**

I am a data scientist who loves to scrutinize data in pursuit of the big picture. I am looking for a data scientist or technical data analyst role where I can put both my technical skills and people skills to work. I am a self-directed, team player open to working remotely or in the San Francisco Bay Area.

# **CORE COMPETENCIES**

Python, R, SQL

Statistical Analysis

Machine Learning

Predictive Modeling

Data Visualization

Data Wrangling

Communicating Insights to Stakeholders

✓ Project Management

## **EDUCATION**

#### **Master of Science in Analytics**

Georgia Institute of Technology | 2023

- An interdisciplinary data science and analytics program with coursework in the Colleges of Computing, Business, and Engineering
- Coursework topics included: statistics, linear algebra, calculus, data mining, statistical
  analysis and modeling, machine learning, data visualization, simulation, optimization, and
  experiment design
- Languages included: Python, R, SQL, Scala, JavaScript, HTML, CSS
- Platforms included: Jupyter, PyCharm, Google Colab, GitHub, DataBricks, D3, R Studio, Shiny, Tableau, AWS, Google Cloud, MySQL, SQLite, Stata, Arena, Matlab, Hadoop, Pig, Hive, Spark

# **Bachelor of Science in Economics, Minor in Applied Computing**

San Jose State University | 2021

- Concentration in Econometrics
- Economics Department Honors
- Extensive biological science coursework

## **CERTIFICATES**

# 2020 | Machine Learning for Data Science

Lucas Graduate School of Business, San José State University

# 2020 | Spatial Data Science

**ESRI**