

PROFILE

I am a storyteller.

Information is simply evidence. It tells us not of the why, simply the what. As machines become better at acquiring data, the duty of the individual becomes more involved in creating the narrative from which a business or institution can draw insight and act. I want to be that point-man between the data and the decision-makers.

Strengths

- Self-Taught
- Analytical
- Routined and Disciplined
- Grasp of the Bigger Picture

Objectives

- Leadership/Management Experience
- Expand on the Specialized Elements of Data Science
- Achieve Work/Life balance by merging my passions my work
- A long-term relationship with an organization that supports all of the above.

CONTACT



952.237.1421



miadadrashid@gmail.com

PROJECTS



https://github.com/thedurphy/Portfolio



https://www.linkedin.com/in/miadadrashid/



https://www.collaboration.ai/

MIADAD RASHID

Analyst | SRE | Full-Stack Developer

It is a capital mistake to theorize before one has data. Insensibly one begins to twist **facts to suit theories**, instead of **theories to suit facts**. -

EXPERIENCE

2018-Present

Lead Reporting and Analytics | SRE

Wells Fargo

- Collaborated to create the first Analytics platform for PuppetDB that spans 100,000 servers across the entire bank
- Team Lead for Metrics, Analytics, and Reporting in IaaS
- #1 In Github contributions
- 50+ Automated Reports and Machine Learning based insights for System Admins and Senior Leaders
- Time-Series based metrics to monitor success rates of 20+ releases
- Leading several teams across 7 different applications with Agile/SCRUM methods and CI/CD Pipelines

Data Scientist

theDifference/Collaboration.Ai

2017-2018

- Used Natural Language Processing, Social Network Analysis, and Neural Networks to reduce corporate silos by 35%
- Developed over 14 classification models for personality profiles with accuracy rates 90%+
- Facilitated over 27 ETL/Analytics Projects for United Health Group, World Bank, TED Talk, United States Air Force
- Take a look at our <u>Collaboration.Ai</u> engine helping Citibank optimize their Executive Communication Initiative

Data Analyst Consultant

Udacity

2015-2018

- Tutored over 10,000 Students through various Data Science disciplines
- Created automated system to reduce student wait times by 40%
- Increased reviewer profit-rates by 175%

Deep Learning Certification

- Eliminated 86% of cost by converting dashboard functionality from browser to REST API calls
- Tested and deployed over 34 courses and functionality improvements
- Maintained an average Quality Feedback Rating of 96%

EDUCATION —

2017-2018

Stanford, Coursera

- Neural Networks: Convolutional, Recurrent, Long-Short-Term-Memory, General Adversarial
- Applications: Image Recognition, Time-Series (Stocks), Image Creation

Big Data Certification

2017-2018

- UC San Diego, Coursera
- Key Focus: Hadoop, MapReduce, Apache Spark, Stream Processing, Cluster Computing, SQL, NoSQL, ETL/ELT
- Applications: HDFS Deployment, MLib Analysis

Data Science Certification

2014-2015

John Hopkins, Coursera

- Key Focus: Exploratory Analysis, Inferential Statistics, Central-Limit Theorem, Statistical Learning, Data Structures, Algorithms, Visualization Packages (D3.js, ggplot, Plotly, Bokeh)
- Applications: Human Activity Recognition, Sentence Completer

PROFICIENCIES

