Nick Milliken

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Hard Skills

Python
SQL
R
Bash
Tableau
Docker/Hadoop
Jupyter Notebook
Pyspark

Soft Skills

Public Speaking
Communication
Team Building
Analogies
Communication
Team Building

Experience

Wrote functions in Python to split and process data faster through an ML model I wrote for a black box project.

Ran queries, sub queries, created databases and er diagrams in SQL and Tableau.

Worked with R on several types of regression, summary statistics, tree's, roc curve/ auc values and confusion matrices.

In Tableau and Python, created visualizations of sql queries and model results for random forest models.

Worked on team projects through Pyspark, Hadoop, Docker and Colab.

Legend of Boulder County: 12-time winner Best of the West, Yellow Scene Magazine
(martial arts academy)

2-time winner Best of the West, Boulder Weekly (martial arts academy)

School & Program

Master of Science Business Analytics (MSBA)
 University of Colorado Boulder
Boulder, Colorado Graduation: May 6, 2021

Employment History

Owner/CEO The Art of Life Academy LLC -DBA- Vision Quest Marital Arts (09/01/2012–CURRENT)
Program Director Vision Quest Martial Arts (04/10/2004 -07/16/2012)
Pinkerton Security (11/11/2003 – 04/07/2005) Secret Clearance Held
Colorado National Guard Combat Medic (11/11/2003 – 03/27/2007) Secret Clearance Held
Florida National Guard Air Defense Artillery (03/27/2001 – 11/11/2003) Secret Clearance Held

References
Derick Cole: 775-560-6333 -or- derickcole@gmail.com
Anthony Tracy: 303-859-7583