Microsoft

*Deploying Machine Learning Models on Azure*

# Microsoft Excel
# Azure Machine Learning Studio
# Azure Notebooks

# Paige Bailey

*Sr. Cloud Developer Advocate*

**Work Experience**

- Focus at Microsoft is *machine learning* and *artificial intelligence*.
- Prior to joining Microsoft, was a *data scientist* and *geophysical application developer* in the energy industry for 5 years.
- *GIS Technician* (Esri products) for two years.

**Toolkit**

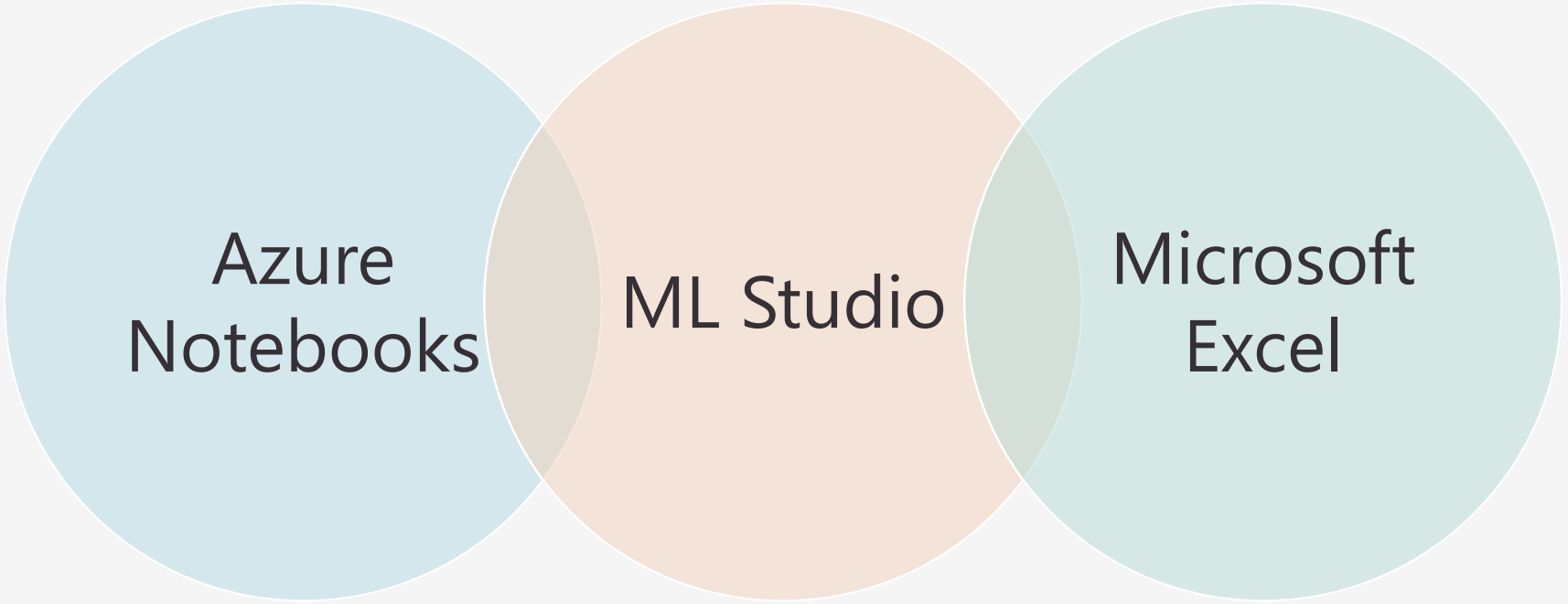
- Python *(10 years)*
- R *(4 years)*
- Spark, Kafka, Hive, HBase *(2 years)*

**Location**: *Austin, TX*

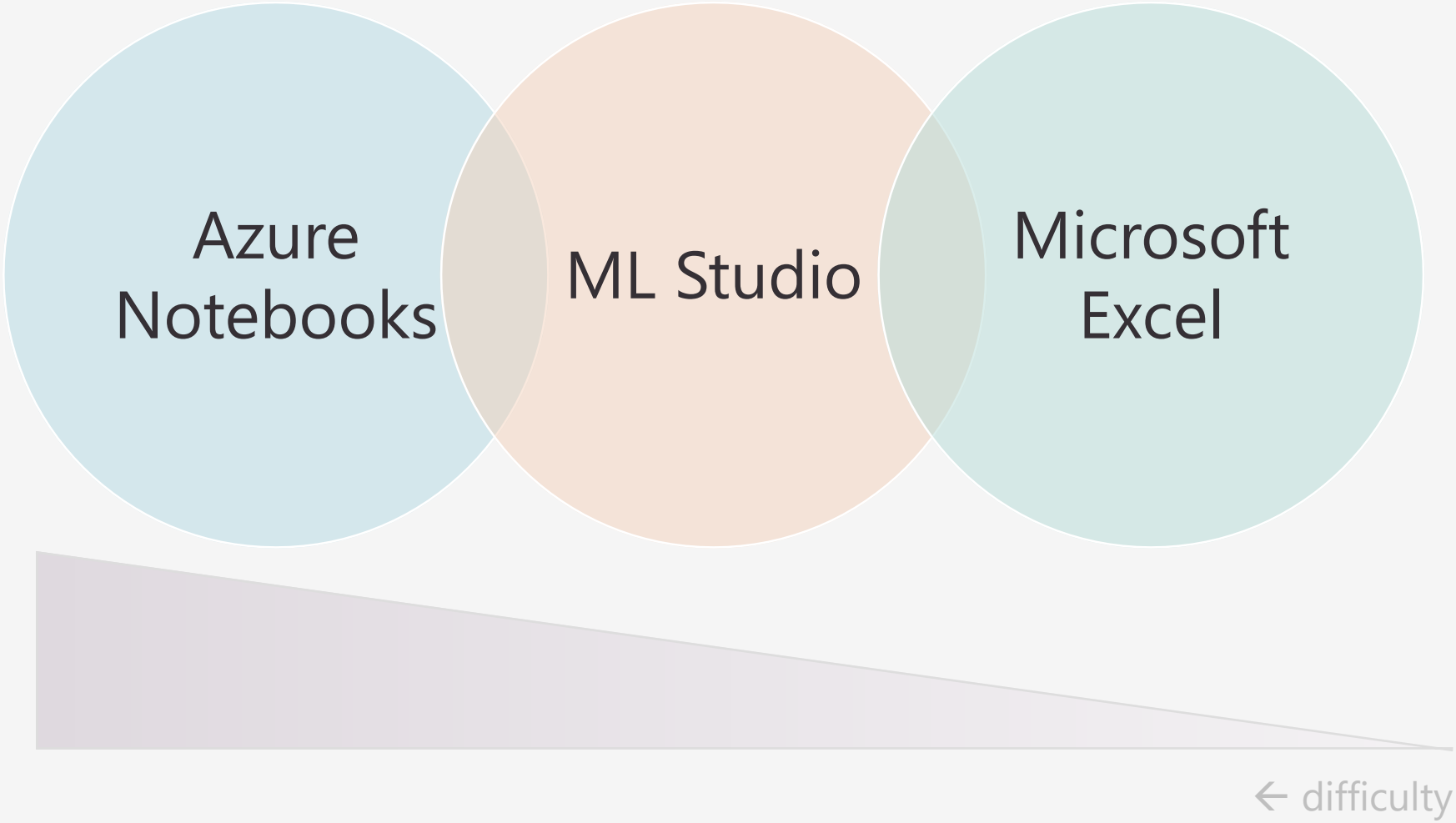
**Twitter**: *@DynamicWebPaige*

Microsoft | Data Platform

Microsoft



Microsoft



Microsoft

*Azure Notebooks*

https://aka.ms/

# QLTC Notebooks

*Experience Level: Advanced -- // -- Data Scientists, Data Analysts*

Microsoft

*Azure ML Studio*

https://aka.ms/

# QLTC MLStudio

*Experience Level: Intermediate -- // -- Business Intelligence Analysts*

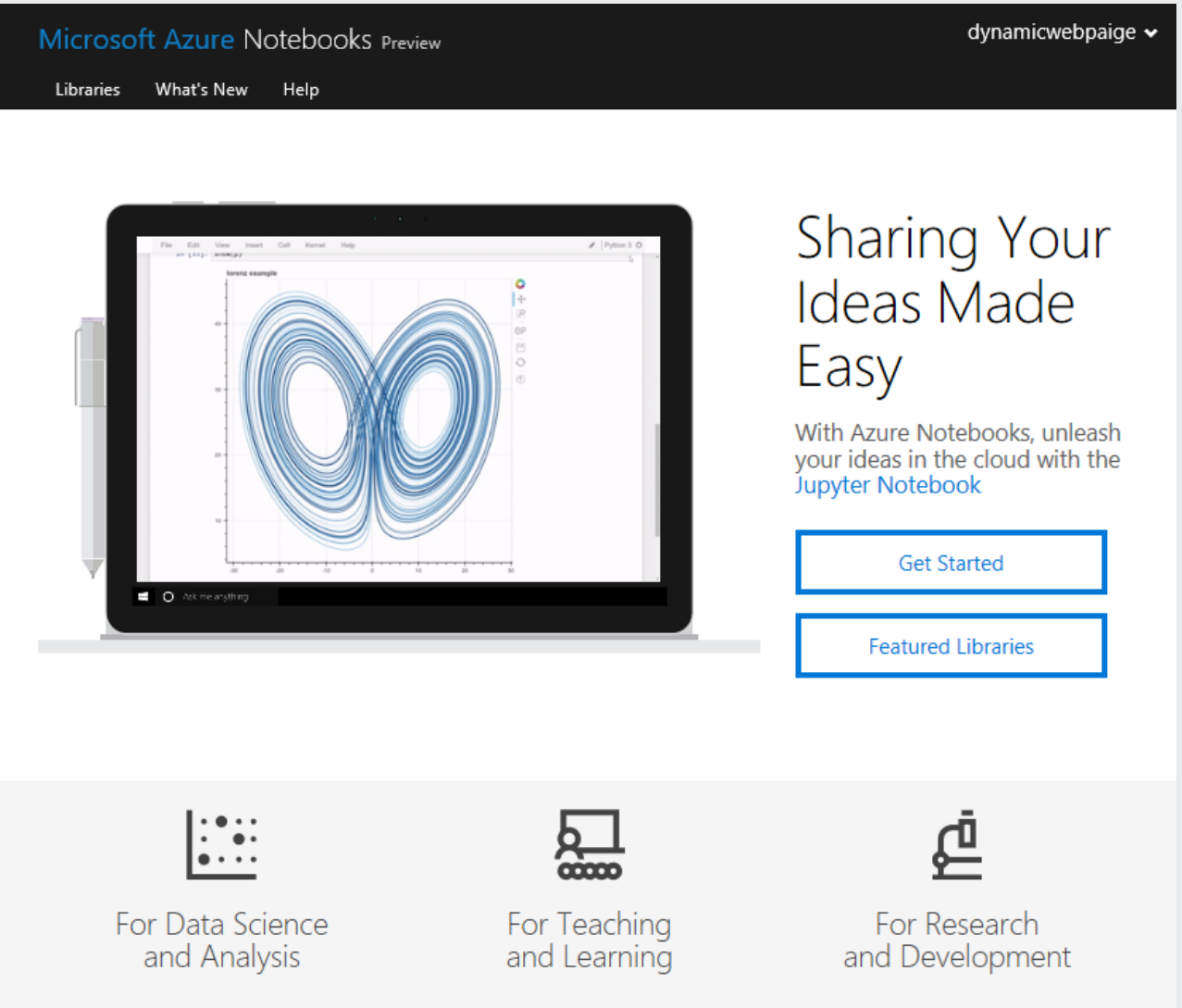
Microsoft

*Microsoft Excel*

https://aka.ms/

# QLTC Excel

*Experience Level*: *Beginner* -- // -- *Business Intelligence Analysts, ML Enthusiasts*




# Getting Started

- Azure Notebooks
- Quicken Loans TechCon 2017 Library
- Quicken Loans TechCon Presentation

## AI on Azure

- Azure ML Studio
- Cortana Intelligence Gallery
- Data Science Virtual Machines
- Microsoft Docs

Thank you!