ROBERT HANNA

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# Summary

6 years of total experience, with 3 years in Data Science. Broad applied experience in Python, SQL, Azure Databricks, JMP, and Power BI among other key tools. Manage effective and efficient communications between internal stakeholders and the Data Science and Analytics team.

Currently serve as co-lead of Corporate Finance Digital Transformation initiative- leveraging finance and data science experience to help WW Finance become a more agile and proactive organization. Developed and lead citizen data scientist training program for finance employees.

# Experience

## Data Scientist

Lexmark

Feb 2021 - Present (2 years 6 months)

Collaborates with various Business Teams on strategic objectives in data solutions. Selects and manages project requirements and timelines with close communication to stakeholders.

* Developed models for clone-detection and counterfeit mitigation- projected ROI of $1M per year.
* Implemented model for AUR calculations- providing an ROI of more than $5M per year.

During 9-month rotation with Worldwide Finance Organization: presented monthly demand reporting and analysis to strategy counterparts. Collaborated across NA finance and sales orgs in assessing federal vertical business profitability to suggest further targeted investment. Developed and co-lead Digital Transformation initiative to foster data literacy, agility, and drive value-based use cases; provided 60 hours of time savings quarterly in 2022.

## Mechanical Engineer

Lexmark

May 2019 - Feb 2021 (1 year 9 months)

Collaborated with various Business Teams on strategic objectives in manufacturing and supplies applications. Developed and implemented fixturing designs and modifications for micron-scale manufacturing tools to reduce scrap costs by $2M.

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# Education

## Georgia Institute of Technology

Master of Science, Mechanical Engineering

2018 - 2019

## University of Kentucky

Bachelor of Science, Mechanical Engineering 2013 – 2017

# Licenses & Certifications

 **AI Associate** - North Carolina State University

 **Certified Data Scientist** - North Carolina State University

 **Machine Learning Engineering for Production (MLOps) Specialization** - Coursera

Credential ID: 4XQF63SUY93A

 **Machine Learning Specialization** - Coursera

Credential ID: 23P3LKRQ93HX

# Skills

Python (Programming Language) • Azure Databricks • MLOps • Statistics • Microsoft Power BI • Microsoft Azure • Communication • SQL • Agile • Machine Learning • Git

# Honors & Awards

## Management Appreciation Award - Lexmark

Dec 2019

In recognition of exemplary work, commitment to excellence, and relentless pursuit for continuous improvement above and beyond normal expectations.

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