

NICK UHORCHAK

I have worked on a variety of data science and operations research projects, ranging from simple statistical analysis to predictive modeling.

Currently searching for a data science position that allows me to support decision makers utilizing both operations research and data science background.



EDUCATION

2018
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2016

Graduate Student

Dayton, OH

 Air Force Institute of Technology

- Thesis on predictive modeling for Air Force Special Operations command selection and training pipeline.
- Operations Research curriculum
- Applied Statistics and Data Science tracks

2008
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2004

Undergraduate Student

West Point, NY

 United States Military Academy

- Information Technology major
- IT, CS, and EE based core curriculum

DATA SCIENCE EXPERIENCE

Present
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2018

Data Scientist

MacDill AFB

 United States Special Operations Command

- Data Science (RIJ) qualified Operations Research Systems Analyst, serving as an data scientist in a combatant command headquarters.
- Responsible for multiple data science efforts, including predictive, prescriptive and statistical modeling
- Rated top junior data scientist in the organization, and commended for performance beyond current pay grade

ARMY EXPERIENCE

2016
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2014

Company Commander

Fort Riley, KS / Kuwait

 A Co, 1-63 AR, 2ABCT, 11D

- Responsible for the health, morale, welfare and training for a 150-man Mechanized Infantry Company.
- Supervised and mentored 7 junior officers, acting as subordinate leaders within the company to execute guidance and intent
- Recognized by the CEO as being within the top five of twenty-seven leaders of the same peer group and top ten of seventy-five junior leaders overall

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CONTACT

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SKILLS

Highly experienced in

R
SQL
Excel

Experience with

Python
Power BI
Data Robot
Alteryx

Last updated on 2019-10-16.

2014
|
2013

Brigade Plans Officer

Fort Riley, KS

📍 2ABCT, 11D

- Planner for an 8000 employee organization
- Assists the COO with analyzing requirements, planning training and resourcing training events, to include forecasting training requirements and expenditures for a period of 18-24 months in the future
- Rated as one of seven junior employees by his immediate boss, and among the best by his CEO during his evaluation period

2013
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2012

Division Training Officer

Fort Riley, KS

📍 11D

- Training planner and resource coordinator for an 32,000 employee organization
- Assists the COO with analyzing requirements, planning training and resourcing training events, to include forecasting training requirements and expenditures for a period of 18-24 months in the future
- Rated as 1 of the top 2 junior employees within the organization at that pay grade based on performance and potential

2011
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2010

Scout Platoon Leader

Fort Hood, TX / Iraq

📍 HHC, 2-7 CAV, 4ABCT, 1CD

- Led 32 reconnaissance and surveillance professionals in combat operations
- Responsible for gathering intelligence and preparing reports to meet a commander's end state and specified goals
- Rated as 3 of 17 junior level leader within the organization

2010
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2009

Infantry Platoon Leader

Fort Hood, TX

📍 B Co, 2-7 CAV, 4ABCT, 1CD

- Led 32 professional infantry Soldiers in preparation for combat operations
- Planned, prepared and executed small unit and collective training events in support of higher mission sets
- Rated as 3 of 27 junior level leaders within the formation

I have worked at levels ranging from platoon to division and combatant command headquarters, in a variety of jobs both in the Army and Joint duty assignments.