LOGAN NOONAN

Entry-Level Data Scientist

1424 S 18th St. Omaha, NE 68108

402-936-6957

logannoonan120@gmail.com

https://logann120.github.io/

https://www.linkedin.com/in/noonanlogan120

SUMMARY:

Skilled in Python, R, and Java programming languages, complex data analysis, and statistical modeling including linear and non-linear regression, machine learning, and deep learning using TensorFlow and Keras. Received my Bachelor of Science in Mathematics (Data Science) with a minor in Computer Science from The University of Nebraska-Omaha where I graduated Magna Cum Laude. I am now working toward my Master of Science in Data Science at The University of Texas-Austin. I also work part-time in the Mathematics Center at Metropolitan Community College (MCC) in Omaha, NE.

EDUCATION:

The University of Texas Austin – Austin, TX *Current - 08/2023*

Master of Science in Data Science

The University of Nebraska Omaha – Omaha, NE 08/2018 - 05/2022

- Bachelor of Science in Mathematics (Data Science)
- Minor in Computer Science
- GPA of 3.9 (Magna Cum Laude)

Metropolitan Community College – Omaha, NE 12/2017 - 08/2018

• (Transfer) 3.76 GPA

EXPERIENCE:

Mathematics Associate, MCC – Omaha, NE 09/2018 – Current

- Continually developing new ways to express ideas toward efficiently solving problems.
- Guide students through complex mathematical processes
- Dynamically adapt to each student's individual learning needs

Sales Associate, Target – Bellevue, NE 11/2019 – 02/2023

- Requires advanced people skills to effectively engage with Target guests.
- Work with guests toward finding right solutions to their concerns.
- Demanding environment requiring decisiveness and attentiveness.

Engineering Intern, Omaha Public Power District – Omaha, NE

05/2019 - 06/2019

- Collaborated with engineers daily, gaining insight into real-world projects.
- Gained experience using PLS-CADD modeling software.

Production Line Worker, Lozier Corp. – Omaha, NE 01/2017 - 12/2017

- Quickly became a team lead prospect.
- Served as Safety Captain for the plant.
- Performed inspections of structures to ensure their structural integrity.

SKILLS:

- Regression Analysis
- > Python Programming
- > R Programming
- Java
- Data Visualization
- Machine Learning
- > TensorFlow
- Predictive Analytics
- Data Structures
- PyTorch
- > Reinforcement Learning

INDEED ASSESSMENTS:

Analyzing Data - Expert 09/2022

- Interpreting and producing graphs, showing trends, and drawing justifiable conclusions from data
- Full Results: Expert

EdX CERTIFICATES:

- <u>Data Exploration and Visualization</u>
- Data Structures and Algorithms
- Probability and Simulation Based Inference
- Foundations of Regression and Predictive Modeling
- Reinforcement Learning