Harrison S. Jansma

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PROFESSIONAL SUMMARY

Data Scientist • Machine Learning Engineer
Python • SQL• Git • ML Frameworks • Jupyter • Server Management

EDUCATION

The University of Texas at Dallas

Aug 2018 – May 2020

Master's in Computer Science, Data Science Track

Baylor University

Aug 2013 - May 2017

BBA Business Fellows, Secondary Major Mathematics

• Magna Cum Laude (3.86 GPA)

WORK EXPERIENCE

Self-Taught Data Scientist Plano, Texas

Jan 2018 - present

Built my own data science curriculum. Studied Python, statistics, and machine learning full-time while working at a day-care. Enrolled in master's program for software development skills and networking purposes.

- Created extensive projects with clustering, regression, and classification tasks using Jupyter Notebooks, GitHub, and Python.
- Maintain multiple DigitalOcean servers to host machine learning environments and my portfolio website.

Data Journalist Plano, Texas

Aug 2018 - present

Published data science related tutorials and articles for various publications on Medium.com. Focusing on quality over quantity, I have built a network of over twelve hundred subscribers.

- Published in various analytics publications, KDNuggets (230k subscribers) and Towards Data Science (124k subscribers).
- Published articles surpassing the 99th percentile of claps for all Medium stories.
- Achieved more than 75k views to date.

PERSONAL PROJECTS

Scraping and Analyzing a Million Medium Stories

Oct 15, 2018

Created a Metric for authors of Medium.com to measure their story's performance. This project has the potential to increase the quality of Medium for hundreds of thousands of authors and millions of readers.

- Collected data on one million Medium stories, roughly 13% of story-volume that year.
- Created a story performance benchmark for hundreds of thousands of authors.
- Published an article on results in Medium's top tech publication, reaching 487k subscribers.