

STEFAN BUCHHOLZ

Data Analytics Engineer

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in [LinkedIn](#)

📍 Raleigh, NC

WORK EXPERIENCE

Data Analytics Engineer

Oculus

📅 2019 - current 📍 Raleigh, NC

- Managed 100% of continuous integration and continuous deployment-based initiatives
- Collaborated with 3 product teams tasked to create premier member experiences using AWS
- Created and updated technical documentation such as source mapping documents and data dictionaries
- Managed 55,000+ datasets to track data lineage, ensure data quality, and improve data discoverability
- Designed and implemented 5 data model changes to align with updated industry standards

Data & Analytics Consultant

KPMG

📅 2018 - 2019 📍 Raleigh, NC

- Translated business needs into technical specifications to deliver 4 customized reporting systems
- Built 17 data pipelines and infrastructures to support the needs of machine learning and analytics
- Designed, built, and maintained 100% of automated systems for reporting, analysis, and analytics
- Identified and interpreted trends, patterns, and correlations among 100+ data points

Data Analytics Engineer

Harbor Freight Tools

📅 2015 - 2018 📍 Raleigh, NC

- Collaborated with 6 business stakeholders to analyze business processes and recommend technical solutions
- Defined data standards that enabled >70% more efficient and effective decision making
- Developed, documented, and implemented 20+ data analysis, analytics, and reporting solutions
- Supported the development of 7 dashboards and models pertaining to connectivity and visualization of IOT data

EDUCATION

Bachelor's of Science

Computer Science

Duke University

📅 2011 - 2015

📍 Durham, NC

SKILLS

- Python
- Numpy
- Matplotlib
- Snowflake
- AWS
- TensorFlow
- R
- SQL
- Jupyter Notebook
- NoSQL