

# DAVID OKAFOR

Analytics lead with 13 years scaling Tableau practices from a handful of analysts to platform-wide adoption. Equally comfortable architecting data models, running governance, and writing the executive narrative that goes around the numbers.

## PROFESSIONAL EXPERIENCE

- **Lead Analytics Engineer, Tableau Platform Allegheny Steel Group, Pittsburgh, PA**  
February 2021 – Present
  - Own Tableau strategy across 7 business units and 1,400 licensed users, including governance, training, and the certified-content program
  - Reduced server compute spend by \$312,000 annually by rebuilding the extract refresh schedule and retiring 230 stale workbooks
  - Set up a content lifecycle review that flags workbooks unused for 90 days, which now runs automatically against the Tableau metadata API
  - Hired and lead a team of 6 analytics engineers; promoted 2 to senior in the last 18 months
  - Drove the move from Tableau Server to Tableau Cloud across 11 sites, finishing one quarter ahead of plan
- **Principal BI Developer, Riverstone Energy, Cleveland, OH**  
September 2017 – January 2021
  - Architected the enterprise Tableau data source layer, replacing 80+ one-off extracts with 14 governed published data sources
  - Built the operations dashboard used in daily 6am calls across 9 plants
  - Wrote the company's first BI style guide, covering chart selection, color, and tooltip standards
  - Partnered with finance to launch a self-service margin analysis workbook that 110+ users now hit weekly
  - Mentored 5 BI developers and 2 data engineers, including running quarterly Tableau certification study groups
- **Senior BI Analyst, Keystone Specialty Chemicals, Cleveland, OH**  
May 2014 – August 2017
  - Built supply chain dashboards covering 38 raw materials and 12 production lines
  - Led the rollout of Tableau to the procurement team, replacing a 400-tab spreadsheet workbook
  - Set up row-level security so each plant manager saw only their site data without separate workbooks
  - Co-presented the project at the regional Tableau User Group

## CONTACT INFORMATION

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- 📍 Pittsburgh, PA

## EDUCATION

- M.S. Information Systems  
Carnegie Mellon University  
May 2014
- B.S. Computer Science  
University of Pittsburgh  
May 2011

## KEY SKILLS

- Tableau Cloud and Server architecture, content governance, metadata API
- SQL (Snowflake, SQL Server, Oracle), dbt, Airflow
- Python for data engineering and Tableau REST API automation
- Team leadership, hiring, mentorship
- Tableau Certified Data Analyst, Tableau Server Certified Associate