

Akindele Davies

Data Scientist



Menlo Park, CA, 94025



<https://www.linkedin.com/in/akindele-davies/>



(562) 668-8770



akindavies10@gmail.com

Innovative and driven Data Scientist with exceptional quantitative analysis skills. Known for strengths in assessing data reliability and creating meaningful reports. Highly skilled in technical writing and documentation. Eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Motivated to learn, grow and excel in all things Data Science.



Skills

Python, R, SQL, Unix Shell Scripting (bash)

AWS, Docker, Git



Certifications

AWS Certified Developer- Associate

AWS Certified Solutions Architect - Associate



Work History

2021-11 - 2022-06

Data Scientist

Meta Platforms, Inc., Menlo Park, CA

- Extracted and assessed data from databases to drive improvement of product development and business strategies and processes.
- Compiled, cleaned and manipulated data for proper handling.
- Applied statistical and algebraic techniques to interpret key points from gathered data.
- Crafted stories, driven by data, to present key insights to both teammates and organizational leaders.
- Developed polished visualizations to share results of data analyses.

2018-12 - 2020-01

Associate Data Scientist

Falls Lake Insurance, Raleigh, NC

- Collaborated with internal stakeholders, identifying and gathering analytical requirements for customer, product and projects needs.
- Conducted statistical analysis of claims loss developments and communicated findings to management via presentations and reports.
- Managed the design and development of predictive analytics models for fraud detection and claims loss development.

2014-08 - 2018-03

Math Coach

FAME Foundation, Pittsburgh, PA

- Trained middle and high-school aged students for an annual math competition.
- Developed lesson plans and other instructional materials geared towards improving students' reasoning and problem-solving skills.
- Developed student-specific tutoring plans in concert with teachers, parents, and administrators.
- Administered feedback to students using positive reinforcement techniques to encourage and build confidence.



Education

2013-08 - 2018-05

Bachelor of Science: Statistics

Carnegie Mellon University - Pittsburgh, PA

2013-08 - 2018-05

Bachelor of Science: Materials Science And Engineering, Biomedical Engineering

Carnegie Mellon University - Pittsburgh, PA