Wajahat Khan

AI/ML OPS Data Operations | Data Pipeline Automation | Cloud Deployment

Richmond, CA • (510) 309-7334 • wajakhan@berkeley.edu • www.linkedin.com/in/wajaakhan

PROFESSIONAL SUMMARY

AI/ML Data Operations Engineer with a UC Berkeley Data Science degree and Apple experience in **evaluation, data annotation, and automation workflows**. Through the use of **Python, SQL, Unix, AWS** developed a data pipeline to help support human evaluations, which in return improved the **reliability of theAI model**.

CORE SKILLS

Programming: Python, Unix, SQL Cloud Infrastructure, Shell
Data Ops: ETL, Pipeline Design, Automation
Analytics/ML: Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn, PyTorch, Jupyter Notebooks

PROFESSIONAL EXPERIENCE

Apple Inc. | AIML Data Operations   Cupertino, CA | 06/2025 – Present

- ❖ Developed geospatial maps (Node.js, React, Python) for AI/ML route planning.
- ❖ Collaborated with engineers to **identify model gaps and prepare evaluation data** for AI/ML data pipelines.
- ❖ Developed automation software reducing workflow time by 30% and boosting reliability.

Apple Inc. | Data Collection Moderator   Cupertino, CA | 01/2025 – 05/2025

- ❖ Reduced moderation workflow from **8 to 3 steps**, cutting review time by **50%+**.
- ❖ Built "WajiWare" automation tool, scaling AWS uploads for thousands of devices.
- ❖ Collected **images and videos** with Apple prototype devices. **Conducted human evaluation, annotation, and validation of AI/ML training data** to support Apple Intelligence model development.

ZC Global Commerce LLC | Data Analyst   Richmond, CA | 07/2023 – 02/2025

- ❖ Managed e-commerce integrations (Shopify, Amazon) and automated analytics workflows for operations and SEO optimization.

The Spark Foundation | Data Analyst   Berkeley, CA | 12/2022 – 05/2023

- ❖ Built Tableau/Python dashboards and predictive ML models, including a **bike-sharing predictor with 99.998% accuracy** and a **Kaggle-winning survival model.**

EDUCATION
B.S. in Data Science | University of California, Berkeley | 2019 – 2023
M.S. in Data Science | Eastern University, St. Davids, PA | 2024 – Present