Zuri Mwangi

zuri.mwangi@email.com | +756-918-8655 | Shenzhen, China

PROFESSIONAL SUMMARY

Accomplished Principal Data Scientist with 16 years of progressive experience in Data Science. Demonstrated expertise in SQL, Tableau, Power BI with a strong track record of driving innovation and delivering measurable business results.

CORE COMPETENCIES

SQL Tableau Power BI

Apache Spark Hadoop Hive

PROFESSIONAL EXPERIENCE

Principal Data Scientist | Square

2016 - Present | Shenzhen, China

- Spearheaded data science initiatives that delivered 17% improvement in operational efficiency
- Led cross-functional teams of 5 professionals across multiple high-impact projects
- Architected and implemented SQL solutions resulting in \$194K annual cost savings
- Established best practices and mentored 7 team members, improving overall team productivity by 27%

Data Scientist | Meta

2013 - 2016

- Developed and maintained tableau applications serving 20K+ users
- Collaborated with product and design teams to deliver 12 major feature releases
- Optimized system performance resulting in 56% reduction in response time

EDUCATION

Bachelor of Science in Software Engineering

Technion - Israel Institute of Technology | 2003

CERTIFICATIONS

Databricks Certified

LANGUAGES

English | Mandarin