

Fatima Al-Zahra

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PROFESSIONAL SUMMARY

Accomplished Data Scientist with 26 years of progressive experience in Data Science. Demonstrated expertise in Python, Pandas, NumPy with a strong track record of driving innovation and delivering measurable business results.

CORE COMPETENCIES

Python

Pandas

NumPy

Scikit-learn

TensorFlow

Jupyter

PROFESSIONAL EXPERIENCE

Data Scientist | IBM

2011 - Present | Caracas, Venezuela

- Spearheaded data science initiatives that delivered 18% improvement in operational efficiency
- Led cross-functional teams of 8 professionals across multiple high-impact projects
- Architected and implemented Python solutions resulting in \$296K annual cost savings
- Established best practices and mentored 5 team members, improving overall team productivity by 32%

Data Scientist | Intel

2009 - 2011

- Developed and maintained pandas applications serving 33K+ users
- Collaborated with product and design teams to deliver 11 major feature releases
- Optimized system performance resulting in 29% reduction in response time

EDUCATION

Bachelor of Science in Data Science

Stanford University | 1992

CERTIFICATIONS

- Databricks Certified