

James O'Connor

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PROFESSIONAL SUMMARY

Accomplished Data Analyst with 9 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 Analyst | Netflix

2020 - Present | Berlin, Germany

- Spearheaded data science initiatives that delivered 18% improvement in operational efficiency
- Led cross-functional teams of 14 professionals across multiple high-impact projects
- Architected and implemented Python solutions resulting in \$284K annual cost savings
- Established best practices and mentored 5 team members, improving overall team productivity by 33%

Data Analyst | Square

2017 - 2020

- Developed and maintained pandas applications serving 67K+ users
- Collaborated with product and design teams to deliver 9 major feature releases
- Optimized system performance resulting in 40% reduction in response time

EDUCATION

Bachelor of Science in Information Technology

EPFL | 2010

CERTIFICATIONS

- Microsoft Azure Data Scientist
- Tableau Desktop Certified

LANGUAGES

English | German