Sabine Jagsch

Personal Information

Gender: Female

Age: 42

Nationality: German

Location: Zurich, Switzerland

Education:

Ph.D. in Computer Science

Technical University of Munich, Germany

Master's in Data Science

ETH Zurich, Switzerland

Experience:

Lead Data Scientist

Global Tech Innovations

- Led a team of data scientists and machine learning engineers in developing advanced analytics solutions for complex business problems.
- Spearheaded research initiatives in deep learning and natural language processing, resulting in several publications in top-tier journals.
- Collaborated with industry partners to deploy machine learning models at scale and drive business impact.

January 2016 – Present (8 years)

Zurich, Switzerland

Data Scientist

Leading AI Research Institute

- Conducted cutting-edge research in artificial intelligence and applied machine learning to real-world problems in various domains.
- Developed novel algorithms for image recognition, anomaly detection, and predictive maintenance, leading to significant advancements in the field.

June 2009 – January 2016 (5.5 years)

Munich, Germany

Skills:

- Expertise in a wide range of machine learning techniques, including deep learning, reinforcement learning, and generative adversarial networks
- Proficient in programming languages like Python, R, and MATLAB for data analysis and modeling
- Strong background in computer vision, natural language processing, and time series analysis
- Experience with cloud platforms like AWS and Azure for scalable data processing and deployment
- Excellent leadership and communication skills, with a proven track record of mentoring junior team members and collaborating with cross-functional teams
- Fluent in English and German