Machine Learning Engineer Resume

Contact Information

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Professional Summary

Experienced Machine Learning Engineer with a strong background in designing, building, and deploying scalable machine learning models. Adept at data engineering and deploying AI solutions into production environments. Looking to leverage deep learning expertise to tackle new challenges in a dynamic team setting.

Education

M.S. in Computer Science, Specialization in Machine Learning, Polytechnic Institute, 2019

Relevant Coursework: Deep Learning, Advanced Machine Learning, Distributed Systems

Work Experience

Machine Learning Engineer, Quantum Computing Insights, January 2019 - Present

- Engineered and deployed machine learning pipelines and models for production, resulting in a 25% increase in system efficiency.
- Collaborated closely with data scientists and software developers to integrate AI/ML solutions into existing company products.
- Conducted research and development on state-of-the-art algorithms in computer vision and natural language

processing.

Skills

Programming: Python, C++, Java

Machine Learning Frameworks: TensorFlow, PyTorch, Keras

Data Engineering: Apache Kafka, Apache Spark, Hadoop

DevOps Tools: Docker, Kubernetes, Jenkins

Certifications

Machine Learning Certification, Tech Leaders Academy

Advanced Data Engineering with Spark, Skillsoft

Projects

Project A: Optimized quantum algorithm simulations for materials science research.

Project B: Collaborated on developing machine learning models for financial forecasting.