

Alex Johnson

Contact: +91-98765XXXXX

Email: alexjohnson@email.com

Location: Bangalore, India

LinkedIn: linkedin.com/in/alexjohnson

GitHub: github.com/alexjohnson

Professional Summary

Machine Learning Engineer with 5+ years of experience in developing, deploying, and monitoring machine learning models. Skilled in model deployment techniques, data preprocessing, and feature engineering. Proven expertise in creating scalable ML solutions, collaborating with data scientists, and leveraging cloud platforms for efficient deployment.

Key Skills

- Python, Java, C++
- TensorFlow, PyTorch, Scikit-learn, Keras
- Supervised, Unsupervised, Reinforcement Learning
- Overfitting, Regularization, Feature Selection
- Apache Spark, Kafka, SQL, NoSQL
- AWS, Azure, Model deployment & monitoring

Professional Experience

ML Engineer at AI Solutions (2020-Present)

- Developed and deployed scalable supervised learning models, improving prediction accuracy by 40%.
- Applied reinforcement learning for process optimization, reducing errors by 25%.
- Automated data preprocessing pipelines with Apache Spark and Kafka.
- Integrated model retraining and performance monitoring on AWS, boosting efficiency by 35%.

Education

Master of Science in Computer Science

IIT Bombay | 2016 - 2018

Certifications

- AWS Certified ML Engineer
- TensorFlow Developer Certification
- Apache Spark and Kafka Certification