**Michael Singh**

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# Summary

Machine Learning Engineer with 6 years of experience in designing and deploying scalable AI models. Proficient in Computer Vision, NLP, and TensorFlow. Passionate about solving complex problems using data-driven approaches.

# Skills

• Computer Vision  
• NLP  
• TensorFlow  
• PyTorch  
• Scikit-learn

# Experience

**SmartAnalytics, Machine Learning Engineer** *Jan 2021 - Dec 2023*

• Built a convolutional neural network for image classification using PyTorch.

• Optimized a reinforcement learning model for autonomous navigation.

• Collaborated with cross-functional teams to integrate models into production.

**Quantum AI, Data Scientist** *Jun 2018 - Dec 2021*

• Implemented a recommendation system using collaborative filtering for e-commerce.

• Developed data pipelines to preprocess large datasets for model training.

# Education

**Stanford, M.S. in Computer Science** *2012 - 2016*

# Projects

• Built a convolutional neural network for image classification using PyTorch.

• Implemented a recommendation system using collaborative filtering for e-commerce.

# Certifications

• Certified TensorFlow Developer

• AWS Certified Machine Learning – Specialty