**Michael Patel**

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# Summary

Machine Learning Engineer with 7 years of experience in designing and deploying scalable AI models. Proficient in SQL, NLP, and PyTorch. Passionate about solving complex problems using data-driven approaches.

# Skills

• SQL  
• NLP  
• PyTorch  
• TensorFlow  
• AWS

# Experience

**NeuroNet, Machine Learning Engineer** *Jan 2020 - Present*

• Optimized a reinforcement learning model for autonomous navigation.

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

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

**DataSys, Data Scientist** *Jun 2017 - Dec 2021*

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

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

# Education

**IIT Bombay, M.S. in Computer Science** *2017 - 2017*

# Projects

• Optimized a reinforcement learning model for autonomous navigation.

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

# Certifications

• Certified TensorFlow Developer

• AWS Certified Machine Learning – Specialty