**Alex Brown**

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# Summary

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

# Skills

• NLP  
• PyTorch  
• AWS  
• Computer Vision  
• Python

# Experience

**AI Innovations, Machine Learning Engineer** *Jan 2021 - Dec 2022*

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

• Optimized a reinforcement learning model for autonomous navigation.

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

**NeuroNet, Data Scientist** *Jun 2015 - Dec 2019*

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

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

# Education

**MIT, M.S. in Computer Science** *2012 - 2015*

# Projects

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

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

# Certifications

• Certified TensorFlow Developer

• AWS Certified Machine Learning – Specialty