**Neha Singh**

neha.singh@example.com | (788) 606-5867 | LinkedIn: neha-singh943

# Summary

Machine Learning Engineer with 10 years of experience in designing and deploying scalable AI models. Proficient in PyTorch, Scikit-learn, and NLP. Passionate about solving complex problems using data-driven approaches.

# Skills

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

# Experience

**TechCorp, Machine Learning Engineer** *Jan 2022 - Dec 2022*

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

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

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

**DataSys, Data Scientist** *Jun 2016 - Dec 2021*

• Developed a BERT-based NLP model for sentiment analysis with 92% accuracy.

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

# Education

**UC Berkeley, M.S. in Computer Science** *2014 - 2015*

# Projects

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

• Developed a BERT-based NLP model for sentiment analysis with 92% accuracy.

# Certifications

• Certified TensorFlow Developer

• AWS Certified Machine Learning – Specialty