Outfit Recommender Using Artificial Intelligence

Nabihasan Ansari[1], Jayesh Vadhnere[2], Shivam Patil[3], TarunKumar Mudaliyar[4],
Prof. Vaibhav Dhage[5]
Department of Computer Engineering[1-5]
Indala College of Engineering, Kalyan, India

Abstract: *The development of artificial intelligence (AI) has significantly influenced how we select our apparel and styles. This research outlines a system that employs AI to assist users in picking their outfits. It suggests fashion choices tailored to each individual based on their personal preferences, the occasion they are attending, and the current weather this system makes choosing what to wear much easier by offering outfit suggestions that are not only stylish but also comfortable and suitable for the weather. It uses advanced techniques like deep learning and recommendation algorithms to deliver personalized advice. Displaying how AI can influence fashion, this project helps users make everyday clothing decisions with confidence and ease.*

Keywords: Outfit Recommendation, Artificial Intelligence, Machine Learning, Fashion Technology