

## Problem Statement

### Fashion Fatigue: From Inspiration to Frustration

Social media overflows with fashion inspiration, leaving Gen Z overwhelmed with choices. Endless browsing leads to decision fatigue and a disconnect between inspiration and actual purchase. Current online shopping platforms offer limited tools for outfit building, making it difficult to translate trendy pieces into cohesive looks. Gen Z desires a platform that allows them to curate "Outfit of the Day" looks (OOTD) for various occasions (casual, formal, party) and have one stop platform for all fashion trends and advices.

Existing platforms often fall short in providing a seamless experience where users can mix and match clothing items, accessories, and footwear to create a cohesive look. Additionally, there is a lack of personalized style recommendations backed by AI, which can keep up with the fast-paced changes in fashion trends. This gap in the market results in a fragmented and less engaging shopping experience for Gen Z, who crave a more interactive and personalized approach to fashion.

## Solution: Creating a Fashion Website

Topics/Use Case: Trend-centric recommendation and Engagement on shopping platform.

- Trend Monitoring and Suggestions: The platform will continuously monitor social media and other fashion-forward sources to identify the latest trends in clothing styles, appearances, and complete outfits.
- Al-powered Virtual Stylist: Al curates trendy styles and where individuals can mix and match various tops, pants, accessories, and footwear from a wide range of trendy items to create their own outfit look.
- 3D Avatar Creation: Users can create personalized 3D avatars that reflect their body type and skin tone. This allows for a more realistic visualization of how clothes will look on them.
- Simulation feature: Allow users to visualize their chosen outfits on virtual models, helping them see how different products look together.



## Solution

# Topics/Use Case: Trend-centric recommendation and Engagement on shopping platform.

- Al powered recommendations: The Al will analyze user behavior and preferences to suggest
  new looks and items that align with their style.
- Engaging Content and Community Features: The platform will feature content on trending dresses, fashion tips, hairstyle trends, and more to keep users engaged.
- Personalized Chatbot Assistance: A chatbot available for users to ask for personal style recommendations, outfit ideas, and fashion advice.
- Seamless Shopping Integration with Myntra: All fashion products will be sourced from Myntra, ensuring a wide selection of trendy items. Users can create their look on the platform and click on links to purchase items that directly takes them to Myntra app from where they can directly purchase.



### Prototype of our idea

#### It will create and suggest various looks for different events and even give fashion tips to stay up to date.

#### Outfit Inspiration



Got a new piece of clothing but not sure how to style it? Stuck wearing the same old top the same way forever? Only worn that dress once but want to give it a fresh look? Wondering how to match your latest fashion find with your existing wardrobe? Look no further—you've come to the right place! The Outfit Inspirator makes it easy: upload a photo of your clothing or link directly from Myntra. Select the occasion you're dressing for—whether it's a casual day out, a formal event, or something in between—and we'll handle the rest. Our curated collection of looks from top fashion sources ensures you'll step out looking stylish and confident every time. Don't wait—try it now!

#### Outfit Inspiration

Upload a picture of the piece of clothing you want outfit inspiration for:

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#### Suggestions for You



Enter URL from Myntra





#### Look 1

Black jumpsuit paired with tee, sneakers and a crossbody bag

- Black jumpsui
- White te
- Sneaker
- Crossbody Bag

## Tech Stack

- Artificial Intelligence
- Deep Learning
- Computer Vision
- Data Analysis

## Benefits

- A one stop soution for all fashion problems, advices, outfits, recommendations and trends for GenZ.
- Brings a revolution in the fashion industry and makes online shopping more fun and convenient, hence viewing a shift from offline to online shopping.
- By providing a realistic preview of how clothes will look on their specific body type and skin tone, personalized recommendations that lead to satisfied customers.



## Benefits

- 3D avatars and recommendations ensures that each customer receives perosnalized fashion advice that aligns with their unique preferences and body shapes, therefore making customer journey more comfortable and convenient.
- Increased Traffic and Sales for Myntra as the platform supports sales growth and opens opportunities for strategic partnerships and collaborations.
- Helps in bringing more engagement, more successful purchases (higher conversion rate) by boosting sales and increased profitability for myntra.
- Gives a competitive advantage to Myntra over other online brands