

AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY (AUST)
141 & 142, Love Road, Tejgaon Industrial Area, Dhaka-1208.



Department of Computer Science and Engineering
Program: Bachelor of Science in Computer Science and Engineering

Project Proposal

Course No: CSE-3100

Course Title: Software Development – IV

Project Title: Fashion World

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Submitted to

Mustofa Ahmed

Lecturer, Department of CSE, AUST.

Syed Rifat Manjur

Adjunct Lecturer, Department of CSE, AUST.

Submitted by,

Name: Ibteshum Khaled

Student ID: 20210204059

Name: Partha Sarkar

Student ID: 20210204072

Name: Bappy Chandra Debnath

Student ID: 20210204074

MOTIVATION:

The motivation behind creating "Fashion World" stems from the desire to provide a unique and personalized online shopping experience that is currently lacking in the market. While there are many existing platforms for fashion shopping, they often fall short in terms of offering a comprehensive, user-friendly, and highly customizable experience.

Key motivations include:

User Experience: Creating an easy-to-use and visually appealing interface.

Sustainability: Offering eco-friendly fashion choices and information.

Personalization: Recommending products based on what users like.

Convenience: Shoppers often want a seamless and hassle-free shopping experience. Fashion World will streamline the shopping process with features.

OBJECTIVE:

The main objective of Fashion World is to create an online shopping site that enhances the overall shopping experience for users through simplicity, personalization, information, and community.

Make it Easy: Fashion World aims to be easy to use. The platform will feature a simple and intuitive design, ensuring that users can navigate and find products effortlessly. This user-friendly approach will minimize frustration and make shopping an enjoyable experience.

Personalization: Fashion World will offer a personalized shopping experience. By analyzing user preferences and browsing history, the

platform will recommend products that match individual tastes. This will help users discover items they love without spending too much time searching.

Provide Information: Fashion World intends to provide informative content. The platform will highlight sustainable fashion choices and offer information about eco-friendly products. This will help users make more informed decisions and support ethical fashion practices.

Build a Community: Fashion World seeks to build a community. The platform will include features that allow users to share their fashion tips, styles, and outfits. By fostering a sense of community, Fashion World will create a space where users can connect, inspire, and be inspired by others.

FEATURES:

1. User Interface and Design

- Ensure the website looks great and functions well on all devices
- Use professional, high-resolution images for products and banners.
- Simple navigation with well-organized categories and menus

2. Product Page

- Detailed product descriptions, multiple images.
- Comprehensive size charts to help customers choose the right fit.
- Advanced search options, including filters for size, color, price, and category.

- Allow users to save their favorite items for future purchases
- Option to checkout without creating an account.

3. Customer & Producers Sign up Page

4. Blog

- A blog section for fashion tips, trends, and news to engage customers.

5. Shopping Cart and Checkout

- Simplified, multi-step checkout process
- Support for various payment methods like online payment cash on delivery etc.

6. Analytics and Management

- Verify the producer's products quality and price
- _Signup form for producer information.
- Real-time inventory tracking and management.

7. Security and Privacy

- Clear statement on how customer data is used and protected.
- Transparent and easy-to-find policies on returns and refunds.
- ensure secure transactions

8. Additional Features

- Contract information and details
- Links to social media profiles and sharing options for products.

IMPACT:

Fashion World will have several positive impacts:

Enhanced Shopping Experience: Users will enjoy a personalized and efficient shopping experience.

Better Fashion Choices: Access to tailored recommendations and expert tips will help users make informed choices.

Increased Awareness of Sustainable Fashion: Users will be encouraged to make eco-friendly fashion choices.

Community Engagement: Users can connect with others, share fashion ideas, and stay updated on trends.

Open platform: Any one can sell their products in our page

CONCLUSION:

Fashion World aims to revolutionize online fashion shopping by providing a personalized, user-friendly, and sustainable platform. Through its thoughtful features, Fashion World will create a satisfying and engaging shopping experience, benefiting users both immediately and in the long term.