E-Commerce Lab Assignment (CS892A)

An e-commerce lab assignment submitted in partial fulfilment of the requirements for the award of the degree of

**Bachelor of Technology**

in

## Computer Science and Engineering

#### **by**

Subash Singha Roy (17101104007)

*Submit to*

Prof. Srinibas Rana

Assistant Professor



# Department of Computer science and Engineering

# JALPAIGURI GOVERNMENT ENGINEERING COLLEGE

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# **1. Design and maintain few web pages including Home page using JSP.**

**Code:** <https://github.com/SubashSRoy/SubashSRoy-E-Commerce-Lab-CS892A/tree/master/question-1>

**Screenshots:**

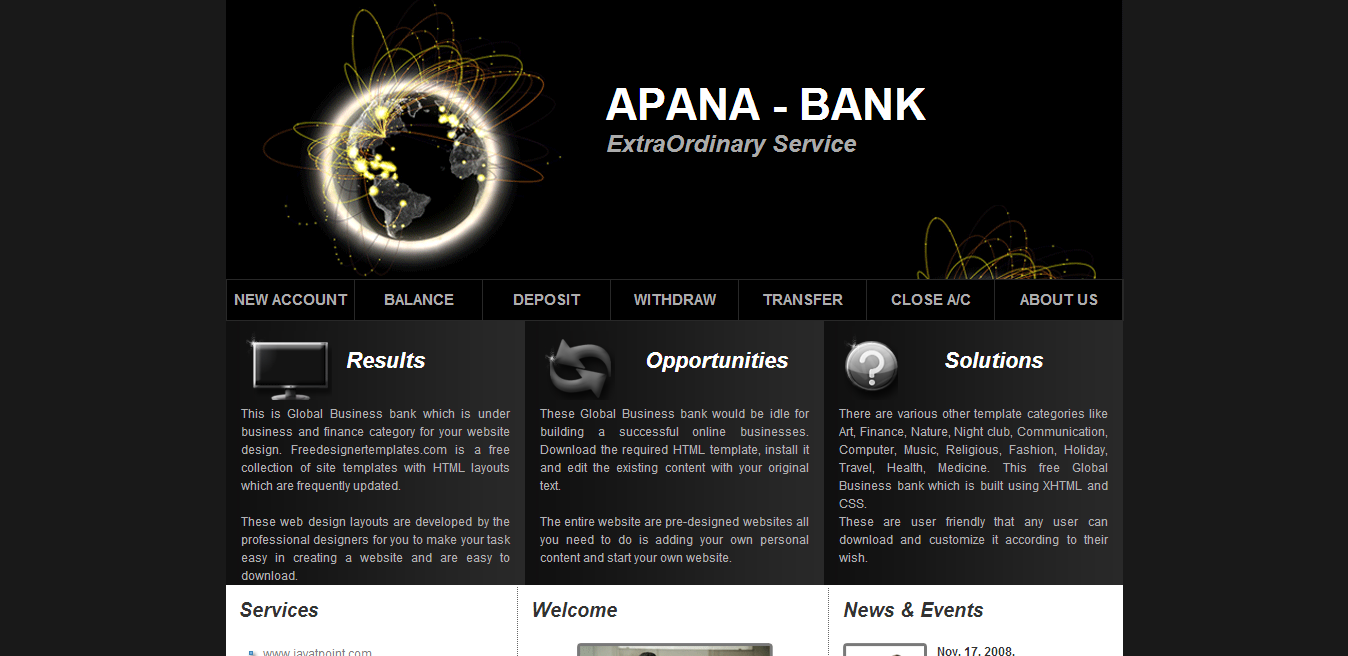


Figure 1: Welcome page

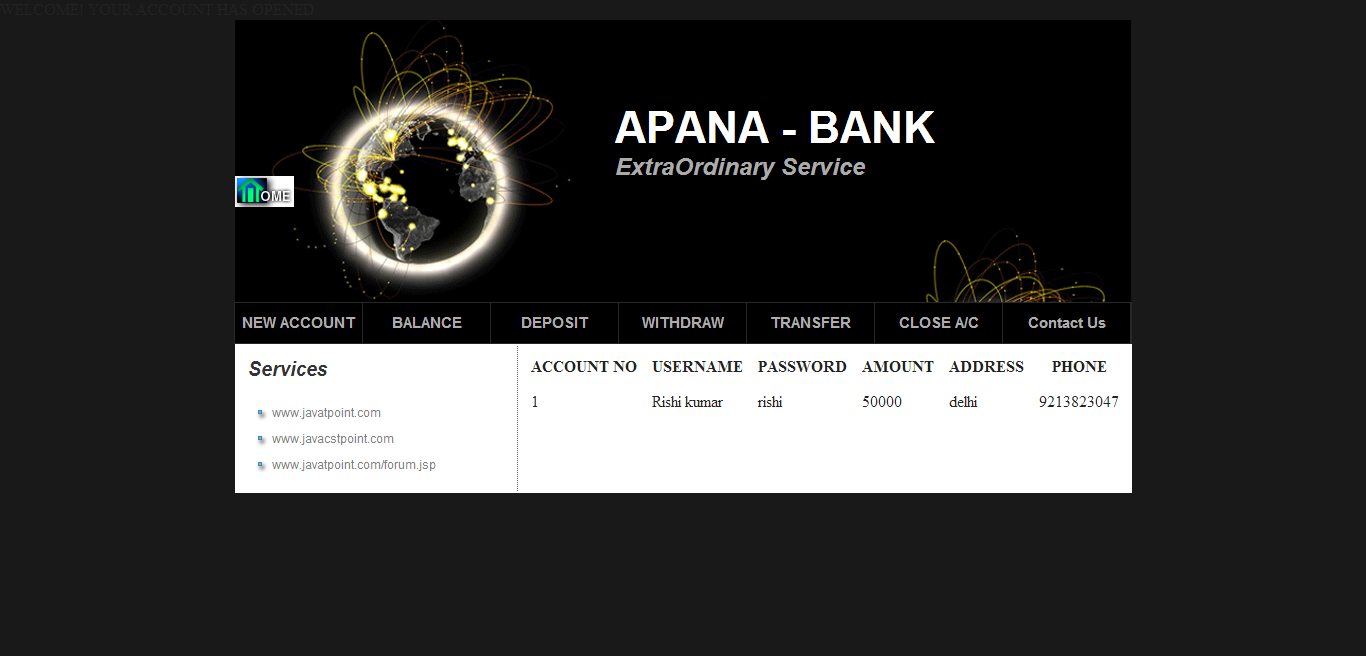


Figure 2: Create new account page

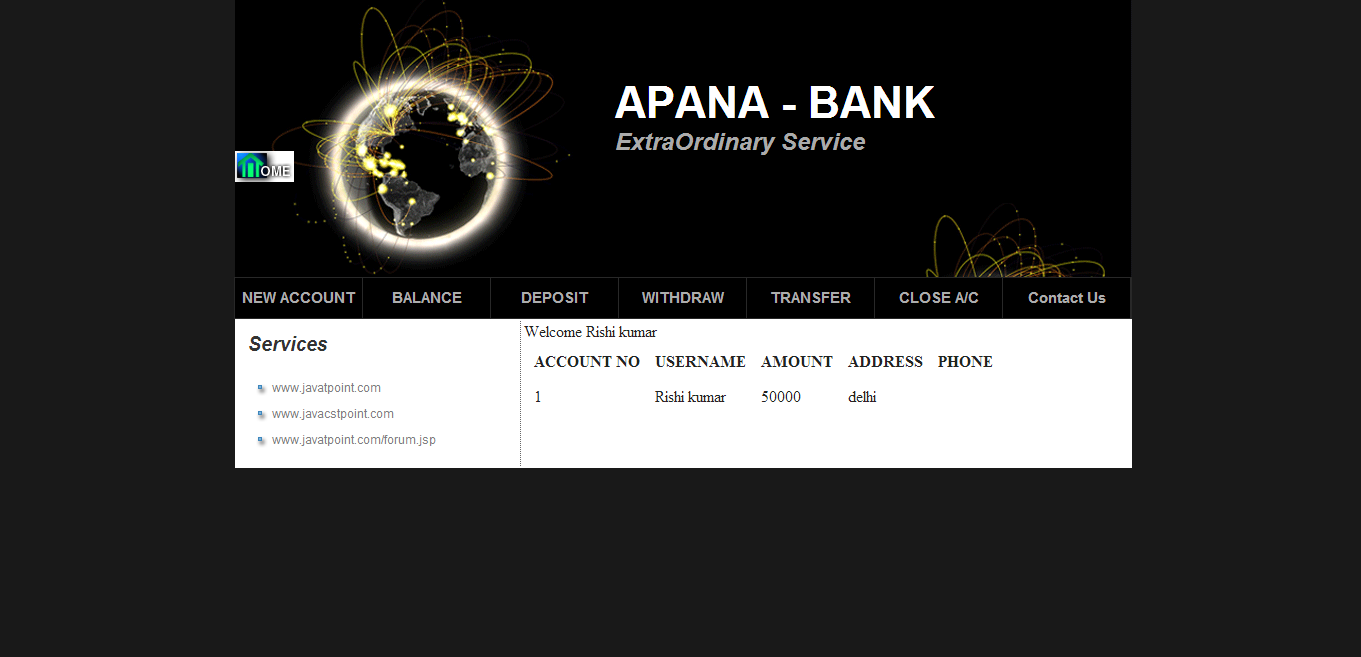


Figure 3: Check balance page

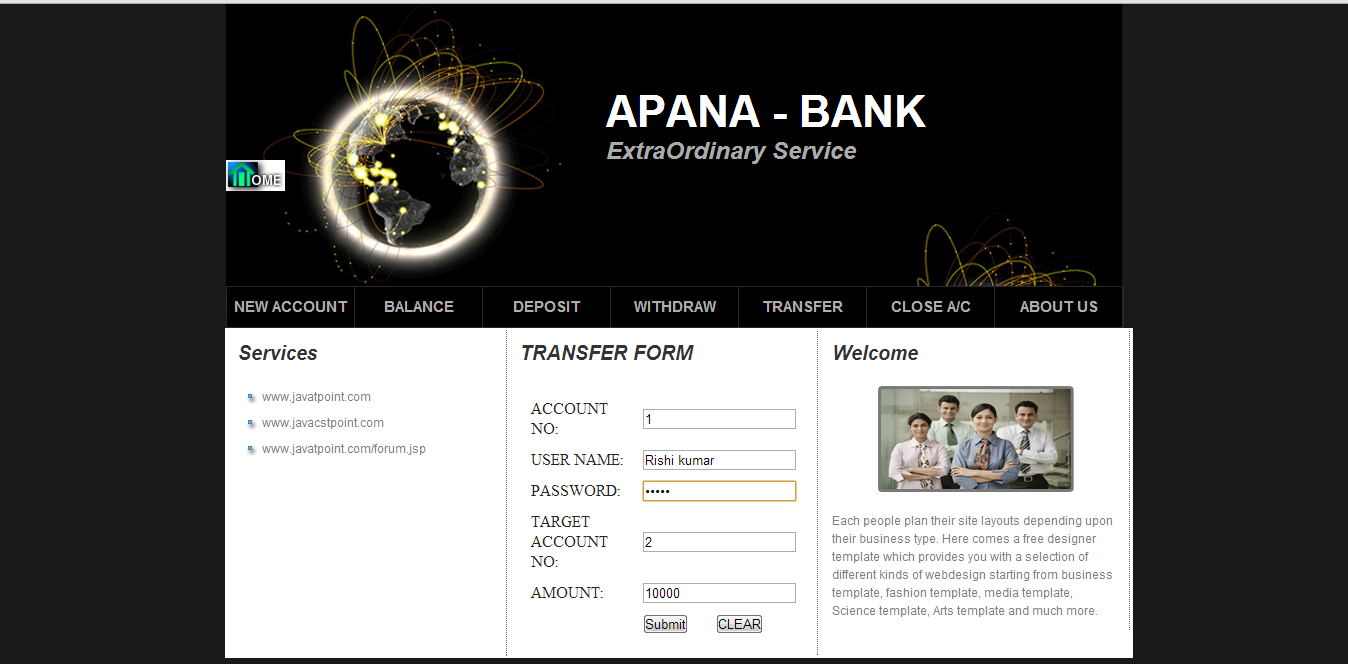


Figure 4: Transfer money page

# **2. Create registration and login form using JSP, JDBC and MySQL.**

**Code:** <https://github.com/SubashSRoy/SubashSRoy-E-Commerce-Lab-CS892A/tree/master/question-2>

**Screenshots:**

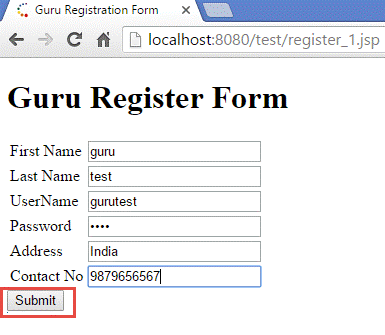


Figure 5: Registration form

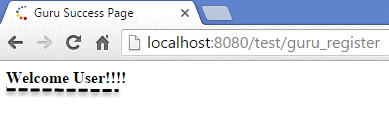


Figure 6: Registration success

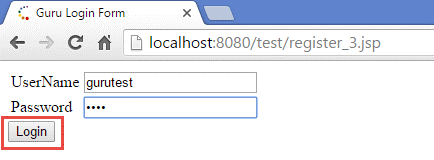


Figure 7: Login form

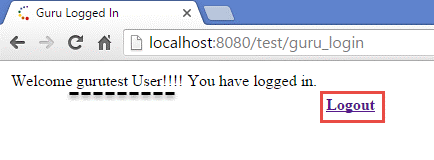


Figure 8: Login success

# **3. Design few components of simple B2C E-Commerce portal.**

**Code:** <https://github.com/SubashSRoy/SubashSRoy-E-Commerce-Lab-CS892A/tree/master/question-3-4-5>

**Screenshots:**

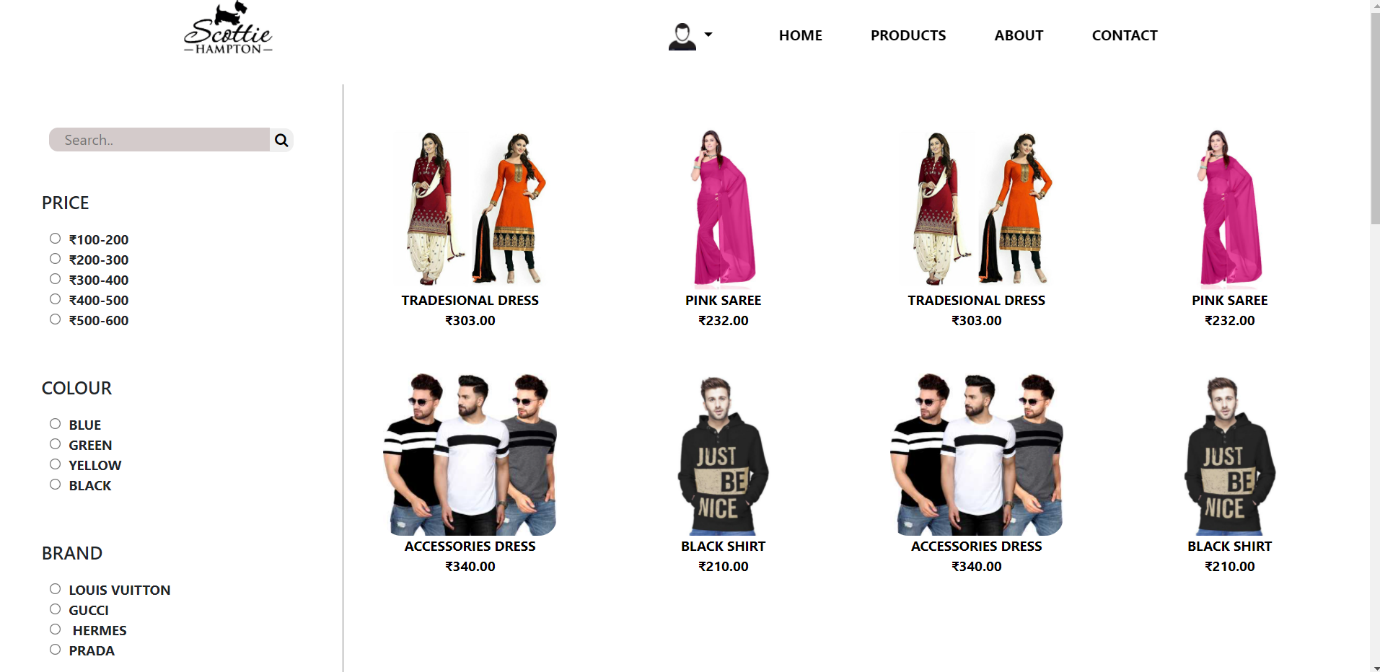


Figure 9: Products page

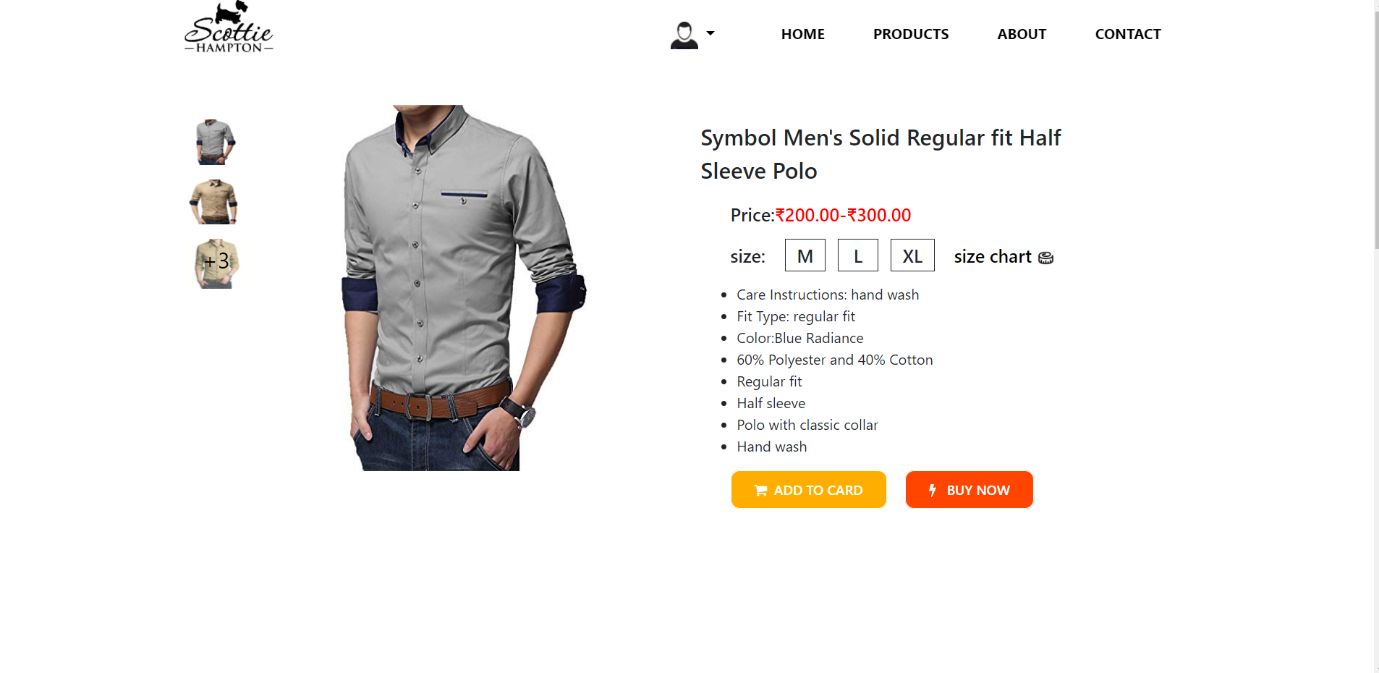


Figure 10: Single product page

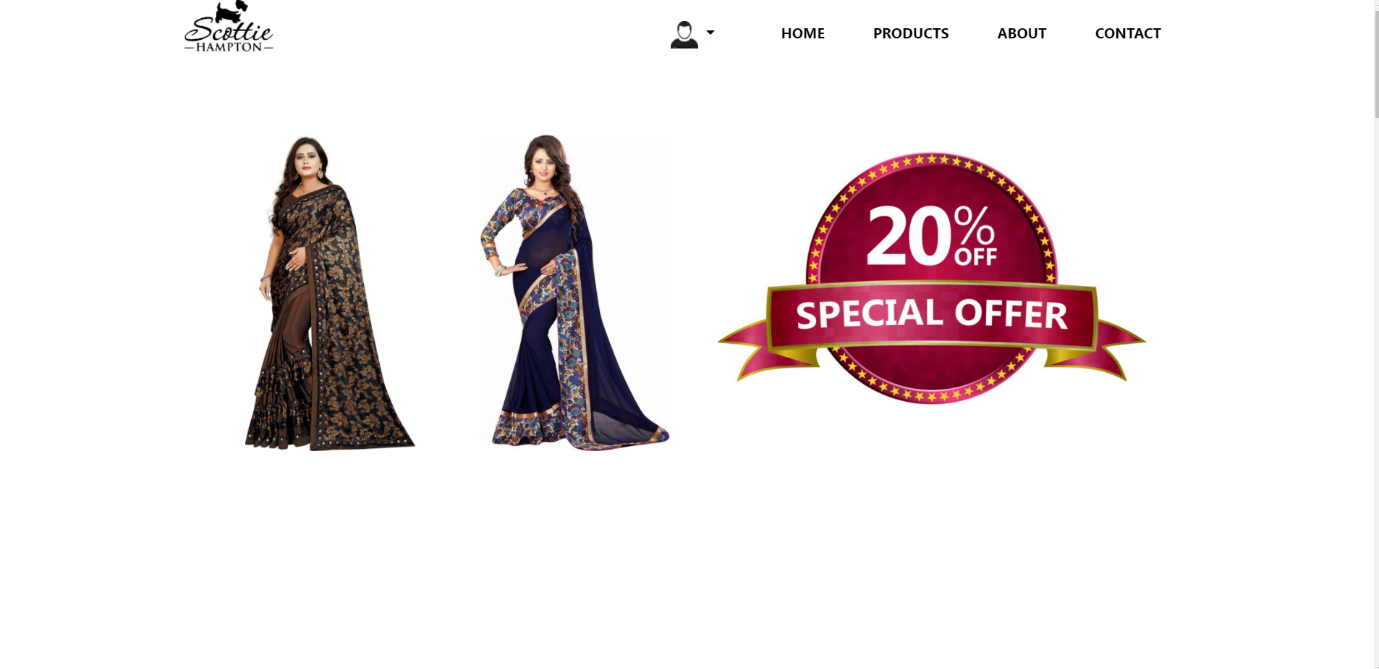


Figure 11: Attract page

# **4. Create an e-commerce site, build an Online Store.**

**Code:** <https://github.com/SubashSRoy/SubashSRoy-E-Commerce-Lab-CS892A/tree/master/question-3-4-5>

**Sceenshots:**

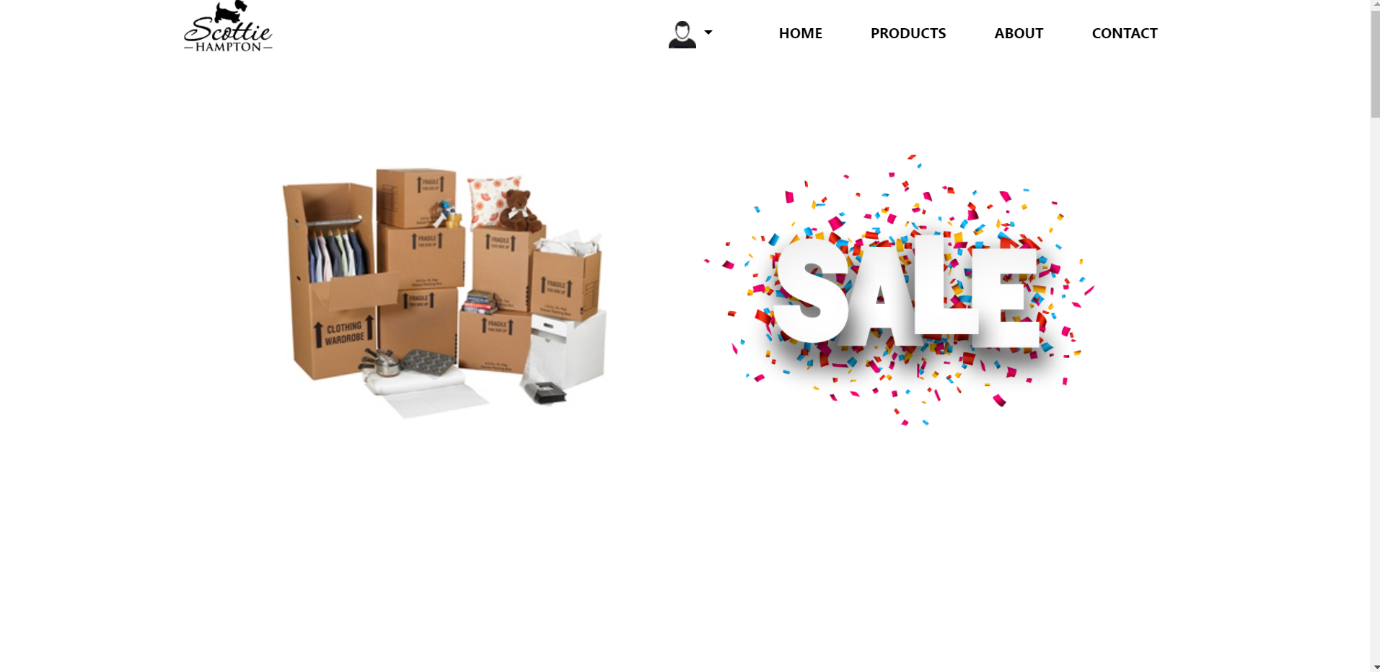


Figure 12: Home page

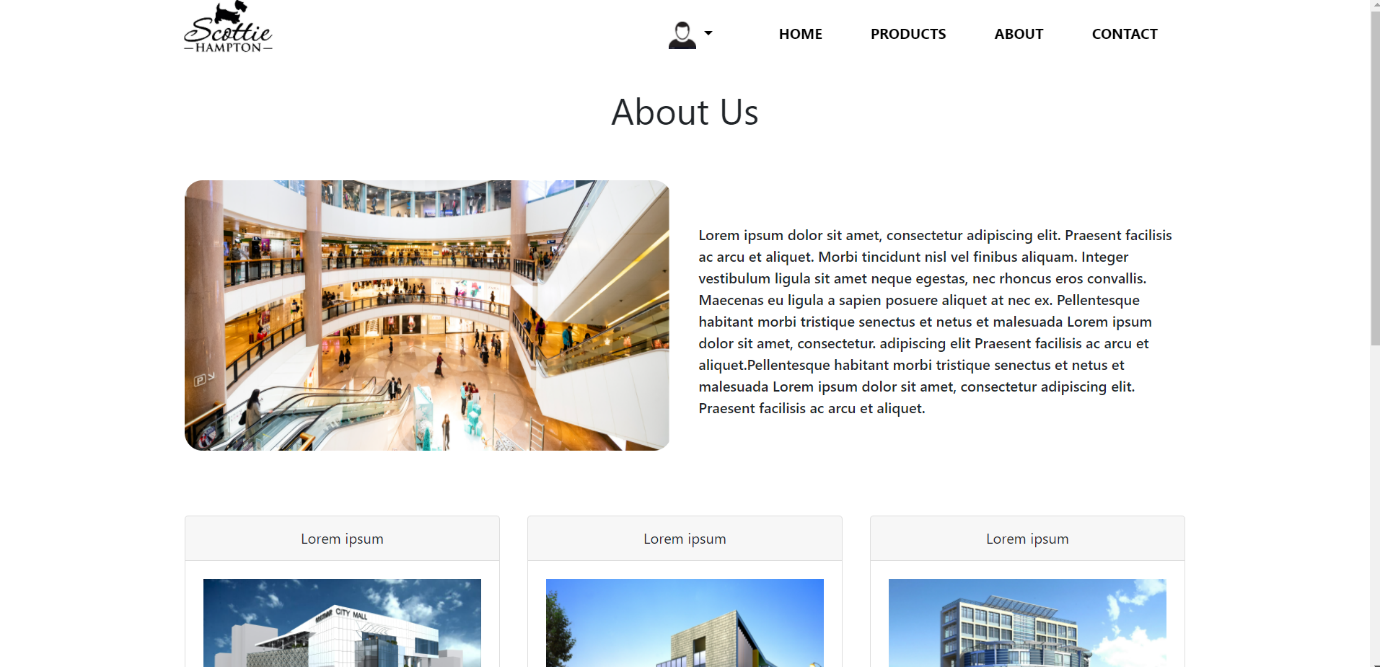


Figure 13: About page

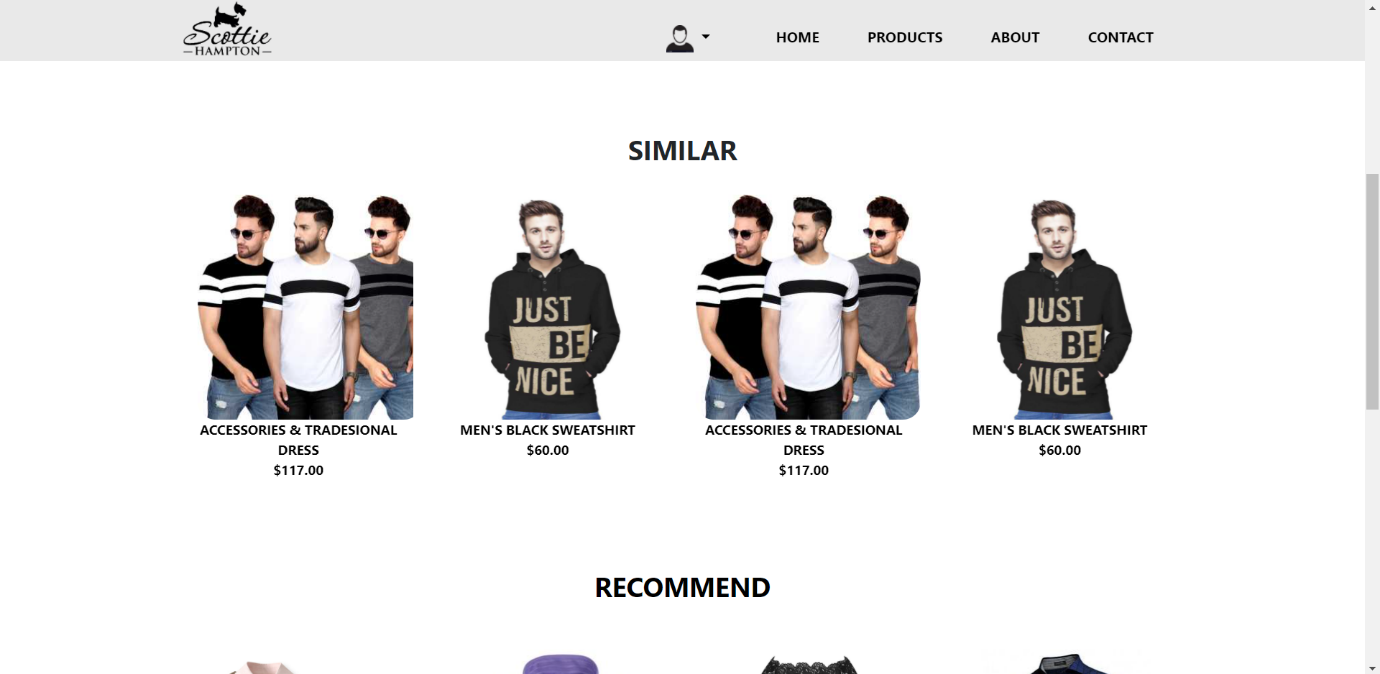


Figure 14: Similar recommendation page

# **5. Create a virtual shopping cart.**

**Code:** <https://github.com/SubashSRoy/SubashSRoy-E-Commerce-Lab-CS892A/tree/master/question-3-4-5>

**Sceenshots:**

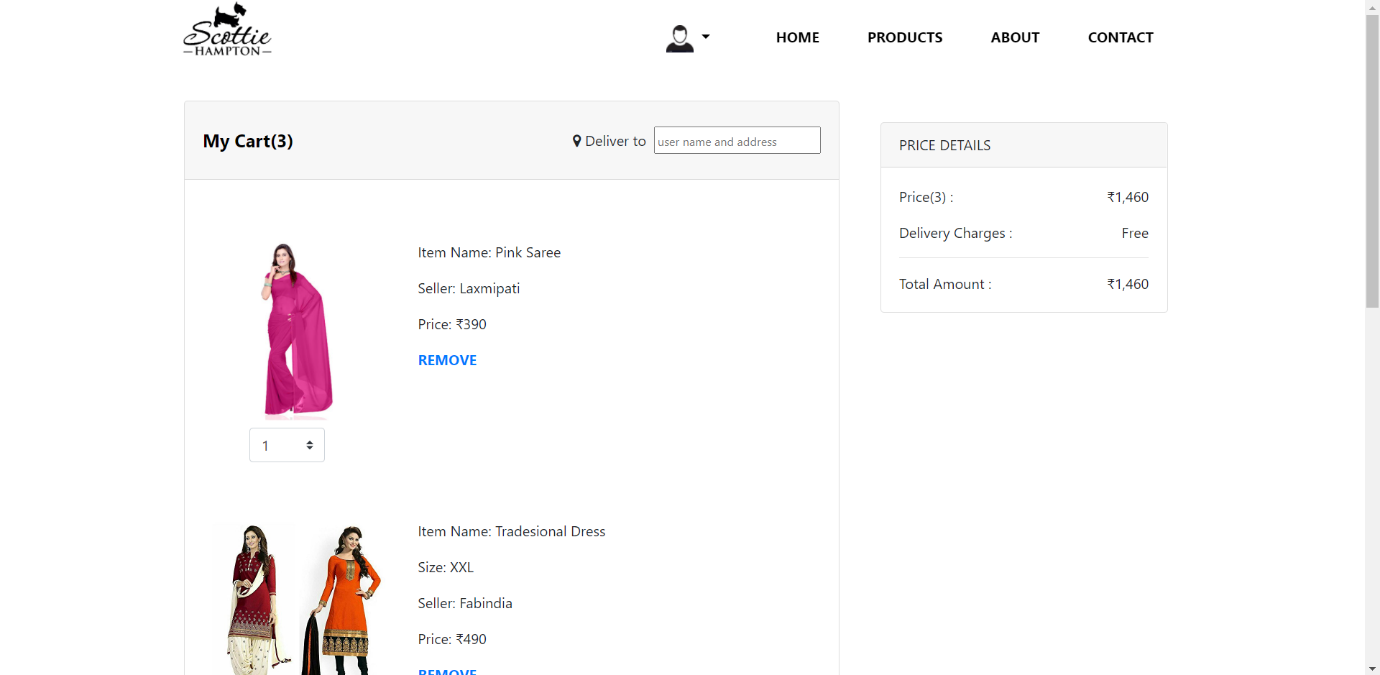


Figure 15: Cart page

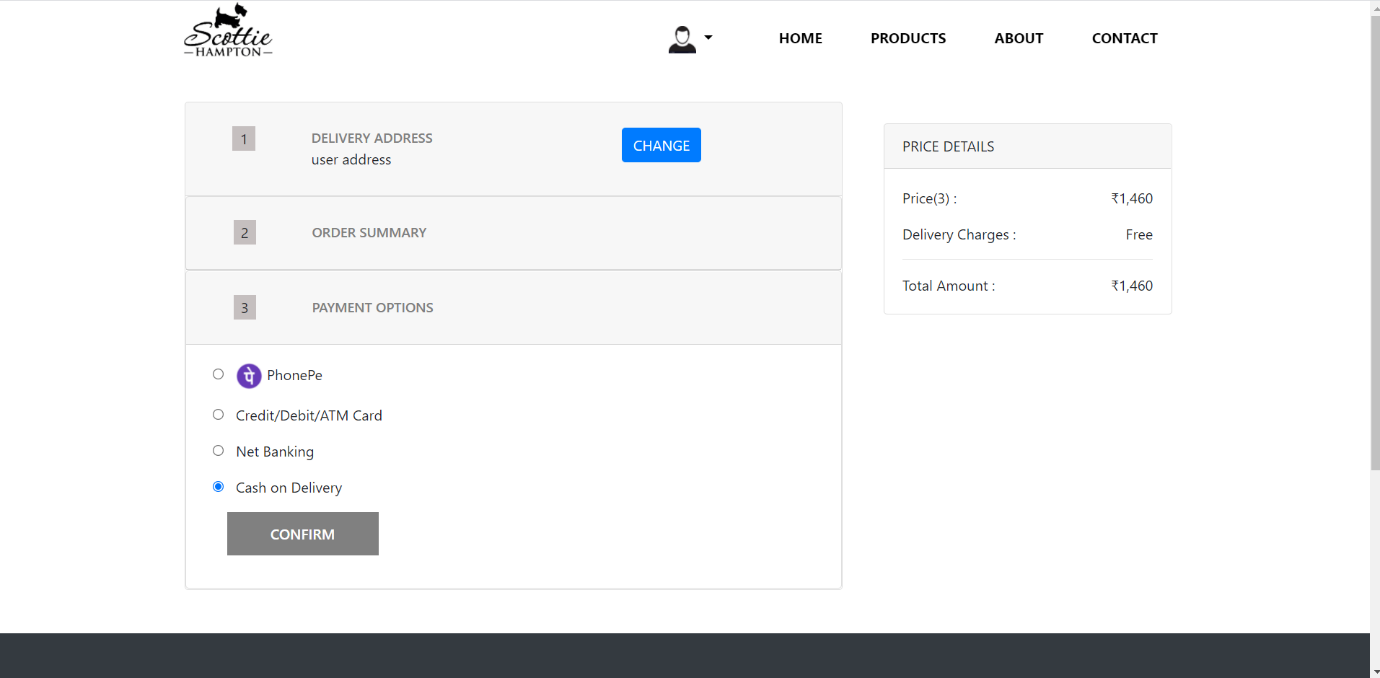


Figure 16: Payment page