

Furniture Ecommerce Site Furlenco

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Project Description

Title:

The target users of **Furlenco** are people looking for furniture to purchase online. The personas include young professionals moving into a new home, parents looking to furnish a child's room, and people in search of unique pieces to decorate their homes. Users want to browse furniture easily, see the product details, and make a purchase with ease. Some constraints could be the users' lack of technical skills or internet connectivity issues.

Furlenco is an e-commerce platform that allows users to browse and purchase furniture online. The system offers a user-friendly interface where users can search for furniture, view product details, and make purchases securely. Additionally, they can create accounts, give reviews for products of their choice and save favorite items for later purchase.

Project Plan:

Tech Stack:

- Front-end: HTML, CSS, Bootstrap, JavaScript
- Back-end: Node.js, Express
- Database: MongoDB

Coordination:

- We will use GitHub to share code and collaborate on the project.
- Himanshu will focus on the back-end and database design and implementation.
- Indraneel will be responsible for the front-end development and user interface design.
- Dhanashree will work on sessions and user authentication, testing the system.

Week-by-Week Plan:

Weeks	Objectives
Week 1	Set up the project and design the database schema. Implement user authentication and authorization.
Week 2	Develop the front-end interface. Implement basic search and filter functionality.
Week 3	Implement shopping cart and checkout functionality.
Week 4	Test and debug the system for any issues. Deploy the system to a hosting platform.