

Yash Suthar

202412111

Role : Frontend Developer & Product Owner

Product Owner – ArtyUs

As the **Product Owner**, I ensured that the project features aligned with user needs by defining clear requirements and validating the overall functionality. I coordinated with the team to prioritize tasks, refine workflows, and ensure the final product delivered a smooth and user-centric experience.

Frontend Development – ArtyUs

Frontend Overview

As a Frontend Developer, I focused on creating navigation, user-based dashboards, and the complete ordering flow of ArtyUs.

My work ensured that users get a customized experience based on their login role (Trader, Service Provider, or User) and can smoothly place orders through the application.

Frontend Responsibilities

My major responsibilities included:

- Designing and finalizing the **Navbar UI & flow**
- Building **role-based dashboard logic** for:

- Trader Dashboard
 - Service Provider Dashboard
 - User Dashboard
 - Developing the **Orders Module** (view orders, order details)
 - Implementing the **Cart functionality**
 - Building the **Payment Page UI and flow**
 - Creating the **Profile Page UI**
 - Managing protected routes based on user login
 - Improving user experience with smooth navigation and state handling
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Pages & Modules Developed

✓ Navbar (Finalized & Implemented)

Features:

- Dynamic navbar based on logged-in user type
 - Display different menu items for Trader, Service Provider, and User
 - Logout button & user session handling
 - Integrated with Next.js routing
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✓ Role-Based Dashboard System

I created logic so that **after login**, users automatically see the correct dashboard.

1. Trader Dashboard

- Manage products
- View orders
- Access account settings

2. Service Provider Dashboard

- Manage services
- Portfolio view
- Client inquiries

3. User Dashboard

- View orders
- Manage cart
- Update profile

✓ Orders Module

I built the entire orders interface:

- Orders list page
- Order details page
- Order status display

✓ Cart Pages

I developed all cart-related UI:

- Add to Cart button

- Cart page layout
 - Increase/decrease quantity
 - Remove item from cart
 - Cart price calculation section
 - Checkout button
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✓ Payment Page

I designed:

- Payment summary page
 - Address + payment method section
 - Final order confirmation UI
 - Success page after payment
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✓ Profile Page

Contains:

- User details
 - Edit profile form
 - Role-based data display
 - Saved addresses / contact info
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UI/UX Design Principles Followed

- Role-based personalized user experience
 - Clean and easy navigation
 - Consistent colors and spacing
 - Smooth transitions and intuitive icons
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Tools & Technologies Used

- React.js
 - Next.js App Router
 - Tailwind CSS
 - Axios
 - GitHub for version control
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