Prompt Documentation for Bazaar Website

Prompt Documentation for Bazaar Website
This document maps detected components/pages to likely prompts used to generate them. It was auto-generated by analyzing the project files.
Detected components/pages
bazaar-main/frontend/eslint.config.js
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import js from '@eslint/js'
import globals from 'globals'
import react from 'eslint-plugin-react'
import reactHooks from 'eslint-plugin-react-hooks'
import reactRefresh from 'eslint-plugin-react-refresh'
export default [
  { ignores: ['dist'] },
```

bazaar-main/frontend/postcss.config.js
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

export default {
  plugins: {
    tailwindcss: {},
    autoprefixer: {},
  },
}
```

bazaar-main/frontend/src/App.jsx
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useContext } from "react";
import { AuthContext } from "./contexts/AuthContext.jsx";
import Login from "./components/auth/Login";
import Signup from "./components/auth/Signup";
import CustomerHome from "./components/customer/CustomerHome";
import AddProduct from "./components/seller/AddProduct";
import SellerHome from "./components/seller/SellerHome";
import NavBar from "./nav/NavBar";
```

bazaar-main/frontend/src/components/auth/ForgotPassword.jsx
- **Likely prompt:**
```

Generate a authentication page with email/password form, social login buttons, and validation. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useState } from 'react';
import toast from 'react-hot-toast';
```

```
const ForgotPassword = () => {
  const [email, setEmail] = useState('');
  const [userExists, setUserExists] = useState(false);
  const [otpSent, setOtpSent] = useState(false);
  const [otp, setOtp] = useState('');
```

bazaar-main/frontend/src/components/auth/Login.jsx
- **Likely prompt:**
```

Generate a authentication page with email/password form, social login buttons, and validation. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useRef, useState, useContext } from 'react'
import { useNavigate, Link } from 'react-router-dom';
import ErrorMessages from '../common/ErrorMessages';
import { AuthContext } from '../../contexts/AuthContext.jsx';
import toast from 'react-hot-toast';
import Spinner from '../common/Spinner';
const Login = () => {
```

bazaar-main/frontend/src/components/auth/Signup.jsx
- **Likely prompt:**
```

Generate a authentication page with email/password form, social login buttons, and validation. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useRef, useState, useContext } from 'react'
import { useNavigate, Link } from 'react-router-dom';
import ErrorMessages from '../common/ErrorMessages';
import { AuthContext } from '../../contexts/AuthContext.jsx';
import toast from 'react-hot-toast';
import Spinner from '../common/Spinner';
const Signup = () => {
```

bazaar-main/frontend/src/components/common/ErrorMessages.jsx
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

const ErrorMessages = ({errorMessages}) => {
  if (!errorMessages ||errorMessages.length === 0) return null;
  return (
    <div className="mb-6 p-4 bg-accent/10 border border-accent rounded-md">
      <ul className="list-disc pl-5 space-y-1">
        {errorMessages.map((errorMsg, index) => (
```

bazaar-main/frontend/src/components/common/Spinner.jsx
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import React from 'react';
const Spinner = () => (
  <div className="flex justify-center items-center h-32">
    <svg className="animate-spin h-8 w-8 text-primary" xmlns="http://www.w3.org/2000/svg" fill="none"
```

```
viewBox="0 0 24 24">
    <circle className="opacity-25" cx="12" cy="12" r="10" stroke="currentColor" strokeWidth="4"></circle>
    <path className="opacity-75" fill="currentColor" d="M4 12a8 8 0 018-8v8z"></path>
  </svg>
```

bazaar-main/frontend/src/components/customer/Checkout.jsx
- **Likely prompt:**
```

Generate a checkout flow page with shipping form, order summary, and payment step. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useState, useContext } from 'react';
import { useNavigate } from 'react-router-dom';
import { CustomerContext } from '../../contexts/CustomerContext.jsx';
import toast from 'react-hot-toast';
const Checkout = ({ products, grandTotal, onBack }) => {
  const [deliveryAddress, setDeliveryAddress] = useState({
    fullName: '',
```

bazaar-main/frontend/src/components/customer/CustomerHome.jsx
- **Likely prompt:**
```

Generate a responsive e-commerce homepage with hero section, featured products, categories, and promotional banners. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useEffect, useContext } from 'react'
import { CustomerContext } from '../../contexts/CustomerContext.jsx';
import CustomerProduct from './CustomerProduct';
import Spinner from '../common/Spinner';
import ErrorMessages from '../common/ErrorMessages';
const CustomerHome = () => {
  const { products, isLoading, errorMessages, fetchCustomerData } = useContext(CustomerContext);
```

bazaar-main/frontend/src/components/customer/CustomerProduct.jsx
- **Likely prompt:**
```

Generate a product details page with images gallery, description, price, specifications, and add-to-cart. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useContext } from 'react';
import { CustomerContext } from '../../contexts/CustomerContext.jsx';
import { AuthContext } from '../../contexts/AuthContext.jsx';
import { useNavigate } from 'react-router-dom';
const CustomerProduct = ({product, cart}) => {
  const { addToCart, removeFromCart } = useContext(CustomerContext);
```

bazaar-main/frontend/src/components/customer/Order.jsx
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useContext } from 'react';
import { CustomerContext } from '../../contexts/CustomerContext.jsx';
const Order = ({order}) => {
  const productsInOrder = order.products || [];
  const subtotal = productsInOrder.reduce((sum, p) => sum + (p?.price || 0), 0);
```

```
  const gst = subtotal * 0.18;
```

bazaar-main/frontend/src/components/customer/Orders.jsx
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useContext, useEffect } from 'react';
import { CustomerContext } from '../../contexts/CustomerContext.jsx';
import ErrorMessages from "../common/ErrorMessages";
import Order from "./Order";
import Spinner from '../common/Spinner';
const Orders = () => {
  const { products, orders, isLoading, errorMessages, fetchCustomerData } = useContext(CustomerContext);
```

bazaar-main/frontend/src/components/customer/cart/Cart.jsx
- **Likely prompt:**
```

Generate a shopping cart page with item list, quantity controls, subtotal and checkout CTA. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useContext, useEffect } from 'react';
import { CustomerContext } from '../../../contexts/CustomerContext.jsx';
import ErrorMessages from "../../common/ErrorMessages";
import CartProduct from "./CartProduct";
import CartItems from "./CartItems";
import CartSummary from "./CartSummary";
import Spinner from '../../common/Spinner';
```

bazaar-main/frontend/src/components/customer/cart/CartItems.jsx
- **Likely prompt:**
```

Generate a shopping cart page with item list, quantity controls, subtotal and checkout CTA. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useContext } from 'react';
import { CustomerContext } from '../../../contexts/CustomerContext.jsx';
import CartProduct from './CartProduct';
const CartItems = ({products}) => {
  if (!products || products.length === 0) {
    return <p>No products in your cart.</p>;
```

bazaar-main/frontend/src/components/customer/cart/CartProduct.jsx
- **Likely prompt:**
```

Generate a product details page with images gallery, description, price, specifications, and add-to-cart. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```

import { useContext } from 'react';
import { CustomerContext } from '../../../contexts/CustomerContext.jsx';
const CartProduct = ({product}) => {
  const { removeFromCart } = useContext(CustomerContext);
  const handleRemoveFromCart = (productId) => {
    removeFromCart(productId);
```

bazaar-main/frontend/src/components/customer/cart/CartSummary.jsx

- **Likely prompt:**

```

Generate a shopping cart page with item list, quantity controls, subtotal and checkout CTA. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**

```
import { useContext, useState } from 'react';
import { CustomerContext } from '../../../contexts/CustomerContext.jsx';
import Checkout from '../Checkout.jsx';
import toast from 'react-hot-toast';
const CartSummary = ({products}) => {
  const [showCheckout, setShowCheckout] = useState(false);
  const { placeOrder } = useContext(CustomerContext);
```

bazaar-main/frontend/src/components/seller/AddProduct.jsx
- **Likely prompt:**

```

Generate a product details page with images gallery, description, price, specifications, and add-to-cart. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**

```
import { useRef, useContext } from 'react';
import { useNavigate } from 'react-router-dom';
import { AuthContext } from '../../contexts/AuthContext.jsx';
import toast from 'react-hot-toast';
import Spinner from '../common/Spinner';
const AddProduct = () => {
  const nameRef = useRef();
```

bazaar-main/frontend/src/components/seller/SellerHome.jsx
- **Likely prompt:**

```

Generate a responsive e-commerce homepage with hero section, featured products, categories, and promotional banners. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**

```
import { useContext, useEffect } from 'react'
import { SellerContext } from '../../contexts/SellerContext.jsx';
import ErrorMessages from '../common/ErrorMessages';
import SellerProduct from './SellerProduct';
import Spinner from '../common/Spinner';
const SellerHome = () => {
```

bazaar-main/frontend/src/components/seller/SellerProduct.jsx
- **Likely prompt:**

```

Generate a product details page with images gallery, description, price, specifications, and add-to-cart. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**

```
const SellerProduct = ({product, handleDeleteProduct}) => {
  return (
    <div key={product._id} className="bg-white rounded-xl shadow-lg hover:shadow-xl transition-shadow duration-300 overflow-hidden border border-gray-100">
      <div className="relative flex justify-center">
        <img
          src={product.imageUrl}
          alt={product.name}
          className="w-40 h-40 object-cover mx-auto rounded-md bg-gray-100"
```

bazaar-main/frontend/src/nav/NavBar.jsx

- **Likely prompt:**
```

Generate a responsive navigation header with logo, links, and mobile menu. Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```
import { useContext } from 'react';
import { Link } from 'react-router-dom';
import { AuthContext } from '../contexts/AuthContext.jsx';
import { CustomerContext } from '../contexts/CustomerContext.jsx';
const NavBar = () => {
  const { isLoggedIn, userType, logout } = useContext(AuthContext);
  const { cart } = useContext(CustomerContext);
```

bazaar-main/frontend/tailwind.config.js
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```
/** @type {import('tailwindcss').Config} */
export default {
  content: ["./src/**/*.{jsx,html,js}"],
  theme: {
    extend: {
      colors: {
        primary: {
          DEFAULT: '#4f46e5', // indigo-600
```

bazaar-main/frontend/vite.config.js
- **Likely prompt:**
```

Generate a UI component or utility module (could be a page or small component). Use modern responsive design, accessible HTML, and implement with React (functional components + hooks). Include props for dynamic data (e.g., product object) and style using CSS modules or Tailwind. Provide semantic markup and mobile-friendly layout.
```

- **File excerpt (first lines):**
```
import { defineConfig } from 'vite'
import react from '@vitejs/plugin-react'
// https://vitejs.dev/config/
export default defineConfig({
  plugins: [react()],
})
```

Detected routes / router files
- bazaar-main/frontend/package-lock.json
- bazaar-main/frontend/package.json
- bazaar-main/frontend/src/App.jsx
- bazaar-main/frontend/src/components/LandingPage.jsx
- bazaar-main/frontend/src/components/auth/Login.jsx
- bazaar-main/frontend/src/components/auth/Signup.jsx
- bazaar-main/frontend/src/components/customer/Checkout.jsx
- bazaar-main/frontend/src/components/customer/CustomerProduct.jsx
- bazaar-main/frontend/src/components/seller/AddProduct.jsx
- bazaar-main/frontend/src/nav/NavBar.jsx
Detected features
api, auth, cart, checkout, context, express, login, meta, mongodb, node, payment, product, redux, server, signup, swr