

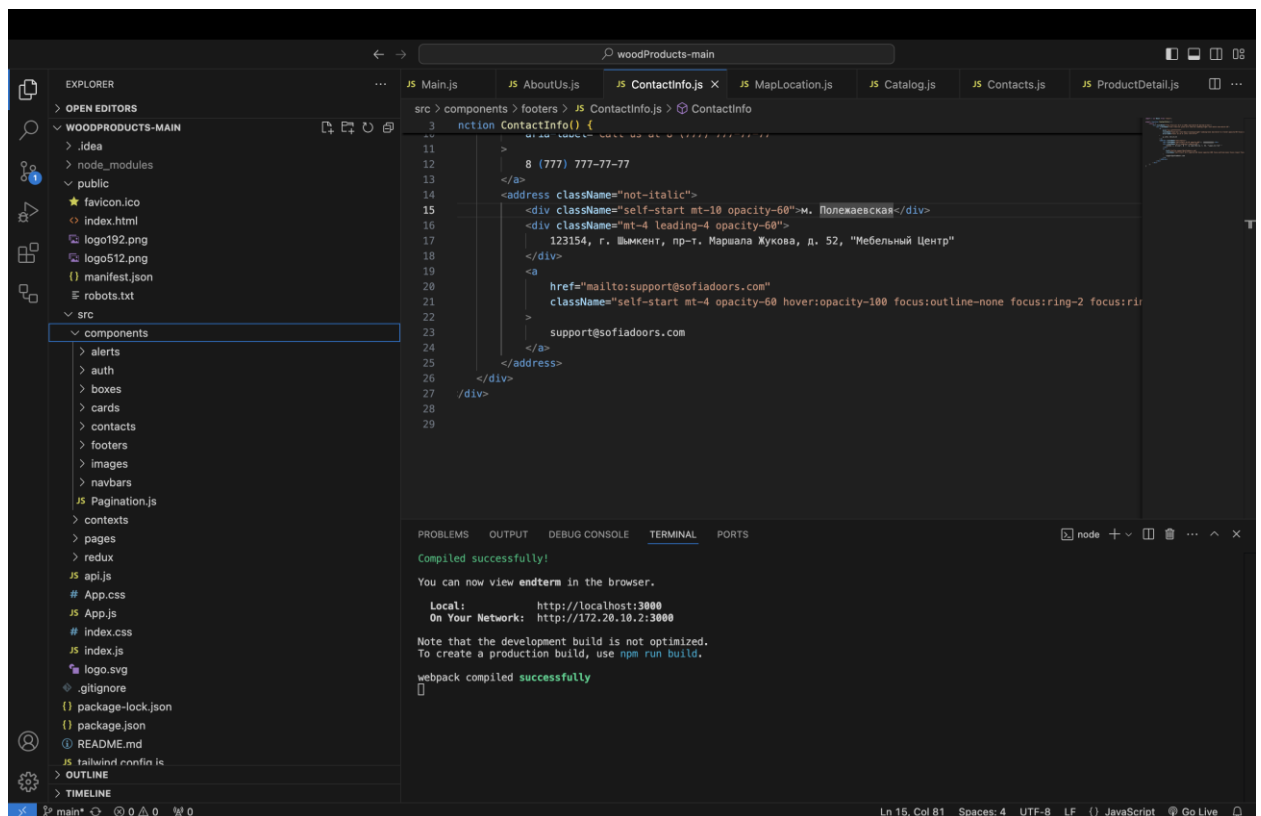
Wood Products – Online Store (Full Project Documentation)

Screens Explained Project

1. ContactInfo React Component

File Shown: `src/components/footers/ContactInfo.js`

- This React component renders the contact details in the footer of the website.
- It includes:
 - A phone number
 - Physical store address (Shymkent, Zhukov Ave., Furniture Center)
 - Support email (`support@sofiadoors.com`)
- Styling is handled using Tailwind CSS classes (`opacity`, `mt`, `self-start`, etc.).
- Helps users quickly find how to contact the store.



The screenshot shows a code editor with the `src/components/footers/ContactInfo.js` file open. The file contains a React component `ContactInfo` that renders contact details. The code is as follows:

```
3  function ContactInfo() {
11    >
12      8 (777) 777-77-77
13    </a>
14    <address className="not-italic">
15      <div className="self-start mt-10 opacity-60">м. Полежаевская</div>
16      <div className="mt-4 leading-4 opacity-60">
17        123154, г. Шымкент, пр-т. Маршала Жукова, д. 52, "Мебельный Центр"
18      </div>
19      <a
20        href="mailto:support@sofiadoors.com"
21        className="self-start mt-4 opacity-60 hover:opacity-100 focus:outline-none focus:ring-2 focus:ring-blue-500"
22      >
23        support@sofiadoors.com
24      </a>
25    </address>
26  </div>
27 </div>
28
29
```

The terminal window at the bottom shows the following output:

```
Compiled successfully!

You can now view endterm in the browser.

Local:      http://localhost:3000
On Your Network:  http://172.20.10.2:3000

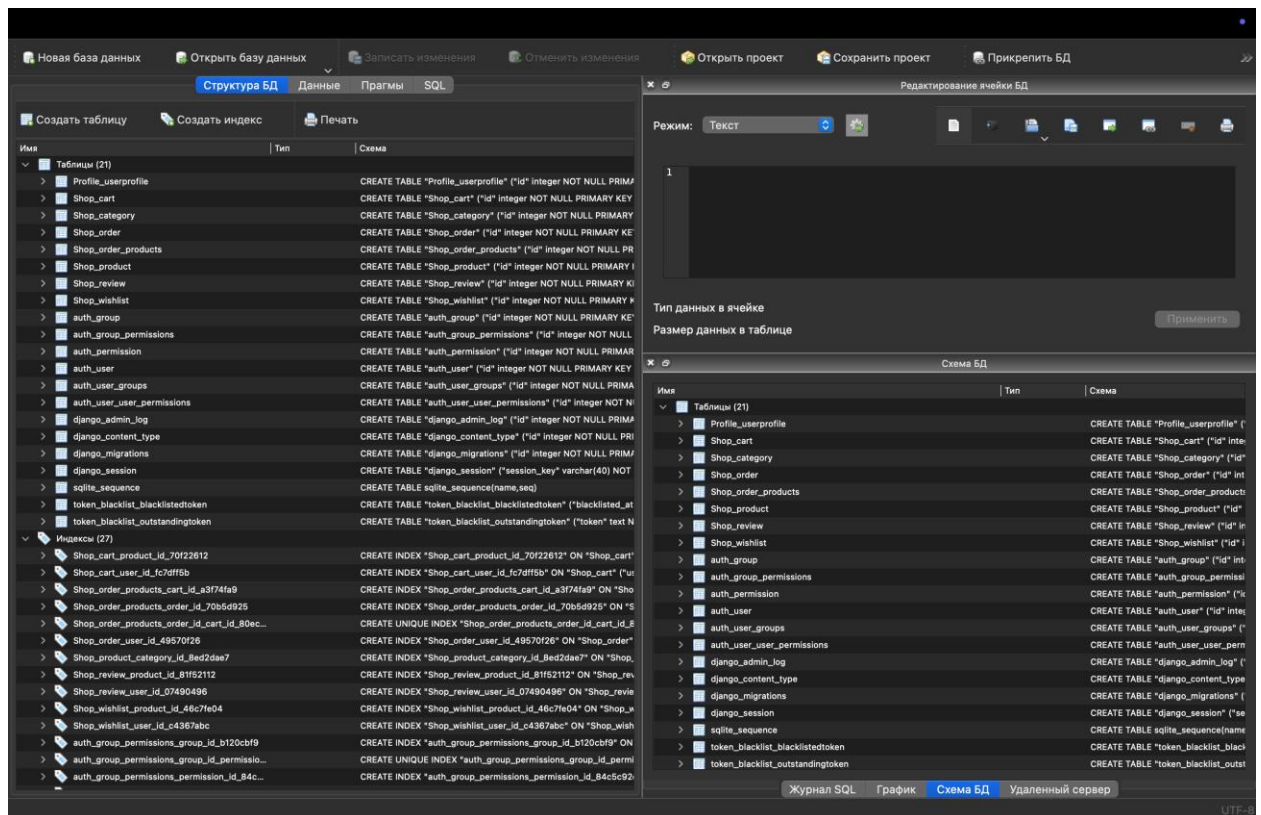
Note that the development build is not optimized.
To create a production build, use npm run build.

webpack compiled successfully
```

2. Database Schema in SQLite Viewer

Tool: DB Browser for SQLite

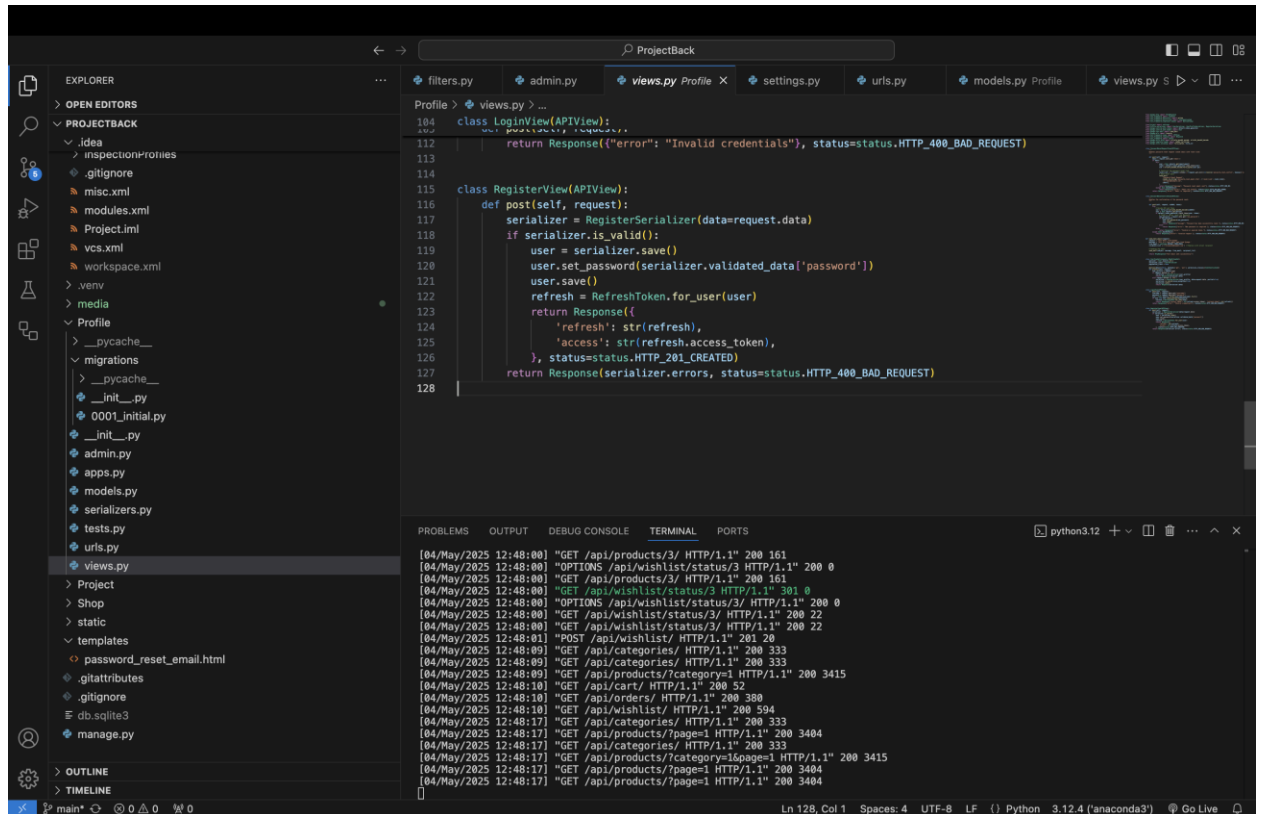
- Shows the **full database structure** used in the backend (Django).
- Tables are clearly visible:
 - Shop_product, Shop_order, Shop_cart, Shop_category, etc.
 - Profile_userprofile handles user extensions
 - auth_user and token_blacklist_* for authentication (JWT)
- Indexes are used to optimize performance and query speed.
- Each table has foreign key relationships, meaning Django models are well-normalized.



3. Backend Authentication Code (Django REST Framework)

File Shown: ProjectBack/Profile/views.py

- Implements user registration using Django REST API (RegisterView).
- Uses serializers to validate data.
- On success, returns access and refresh tokens (JWT) — confirming secure authentication.
- On failure, shows appropriate error messages.



```
104 class LoginView(APIView):
105     def post(self, request):
112         return Response({"error": "Invalid credentials"}, status=status.HTTP_400_BAD_REQUEST)
113
114
115 class RegisterView(APIView):
116     def post(self, request):
117         serializer = RegisterSerializer(data=request.data)
118         if serializer.is_valid():
119             user = serializer.save()
120             user.set_password(serializer.validated_data['password'])
121             user.save()
122             refresh = RefreshToken.for_user(user)
123             return Response({
124                 'refresh': str(refresh),
125                 'access': str(refresh.access_token),
126             }, status=status.HTTP_201_CREATED)
127         return Response(serializer.errors, status=status.HTTP_400_BAD_REQUEST)
128
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

python3.12 + ...

```
[04/May/2025 12:48:00] "GET /api/products/3/ HTTP/1.1" 200 161
[04/May/2025 12:48:00] "OPTIONS /api/wishlist/status/3 HTTP/1.1" 200 0
[04/May/2025 12:48:00] "GET /api/products/3/ HTTP/1.1" 200 161
[04/May/2025 12:48:00] "GET /api/wishlist/status/3 HTTP/1.1" 301 0
[04/May/2025 12:48:00] "OPTIONS /api/wishlist/status/3/ HTTP/1.1" 200 0
[04/May/2025 12:48:00] "GET /api/wishlist/status/3/ HTTP/1.1" 200 22
[04/May/2025 12:48:00] "GET /api/wishlist/status/3/ HTTP/1.1" 200 22
[04/May/2025 12:48:01] "POST /api/wishlist/ HTTP/1.1" 201 20
[04/May/2025 12:48:09] "GET /api/categories/ HTTP/1.1" 200 333
[04/May/2025 12:48:09] "GET /api/categories/ HTTP/1.1" 200 333
[04/May/2025 12:48:09] "GET /api/products/?category=1 HTTP/1.1" 200 3415
[04/May/2025 12:48:10] "GET /api/cart/ HTTP/1.1" 200 52
[04/May/2025 12:48:10] "GET /api/orders/ HTTP/1.1" 200 380
[04/May/2025 12:48:10] "GET /api/wishlist/ HTTP/1.1" 200 594
[04/May/2025 12:48:17] "GET /api/categories/ HTTP/1.1" 200 333
[04/May/2025 12:48:17] "GET /api/products/?category=1 HTTP/1.1" 200 3404
[04/May/2025 12:48:17] "GET /api/categories/ HTTP/1.1" 200 333
[04/May/2025 12:48:17] "GET /api/products/?category=1 HTTP/1.1" 200 3415
[04/May/2025 12:48:17] "GET /api/products/?page=1 HTTP/1.1" 200 3404
[04/May/2025 12:48:17] "GET /api/products/?page=1 HTTP/1.1" 200 3404
```

Ln 128, Col 1 Spaces: 4 UTF-8 LF () Python 3.12.4 (anaconda3) Go Live

4. Product Showcase (Filtered)

Page: Frontend product catalog page

- Shows working **product catalog** with active filters (price range).
- Filters on the left include:
 - Product type (doors, chairs, etc.)
 - Price ranges in Tenge
 - Door type and style
- Two products are listed: LAFFANOUR and a chair pair, each with price and "BUY" button.



Витрина товаров

Doors
chair
closets
dressers

Ценовой диапазон (Тенге)

- ☐ 0Т - 5 000Т
☒ 5 000Т - 15 000Т
☐ 15 000Т - 30 000Т
☐ 30 000Т - 147 500Т

Тип дверей

- ☐ Межкомнатные
☐ Скрытые

Стиль

- ☐ Скандинавский



LAFFANOUR
15000.00

КУПИТЬ



Pair of Chairs by Rud...
5000.00

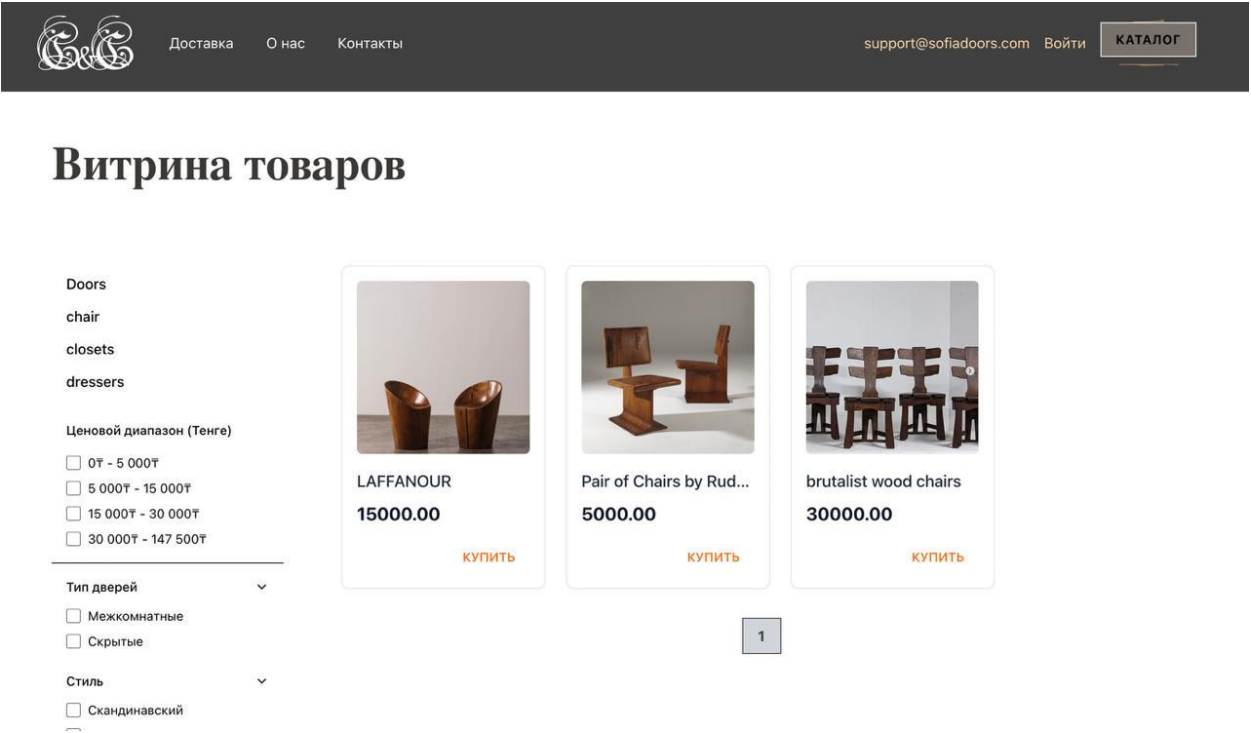
КУПИТЬ

1

5. Product Showcase (More Products)

Page: Same product catalog, with more entries

- Adds a third product: brutalist wood chairs
- Demonstrates that filtering and product listing works dynamically.
- Good frontend layout using grid and responsive cards.



6. Django Admin — Users List

Panel: Django Admin (Styled with Jazzmin theme)

- Shows user accounts for the platform (admin panel).
- Features:
 - Username, email, staff status
 - Filters: superuser, staff, active/inactive
- This allows admin to manage who can access and modify backend data.

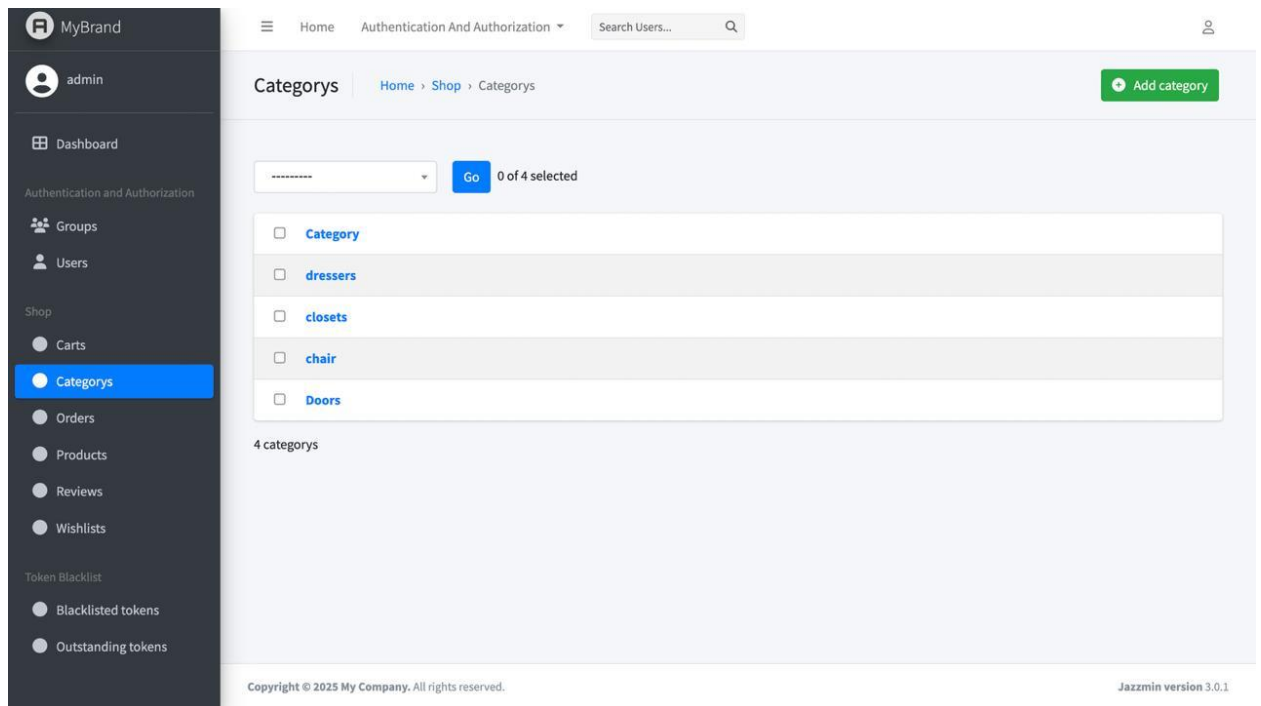
The screenshot displays the Django Admin interface for managing users. On the left is a dark sidebar with the 'MyBrand' logo and a navigation menu including 'admin', 'Dashboard', 'Authentication and Authorization' (with sub-items 'Groups' and 'Users'), 'Shop' (with items 'Carts', 'Categorys', 'Orders', 'Products', 'Reviews', 'Wishlists'), and 'Token Blacklist' (with items 'Blacklisted tokens' and 'Outstanding tokens'). The 'Users' link is highlighted. The main content area has a top navigation bar with 'Home', 'Authentication And Authorization', and a search bar. Below this, the 'Users' page title is shown with a breadcrumb trail and an 'Add user' button. A filter section contains dropdowns for 'staff status', 'superuser status', and 'active', along with a 'Search' button. Below the filters is a 'Go' button and a selection indicator '0 of 8 selected'. The central part of the page is a table with columns: 'Username' (with a sort icon), 'Email address', 'First name', 'Last name', and 'Staff status'. The table lists 8 users: 'admin', 'admina', 'alisher', 'asan', 'baka', 'baka123', 'dan', and 'danik'. Each row has a checkbox on the left and a green checkmark or red circle in the 'Staff status' column. At the bottom left of the table area, it says '8 users'.

<input type="checkbox"/>	Username ↓	Email address	First name	Last name	Staff status
<input type="checkbox"/>	admin	-	-	-	✓
<input type="checkbox"/>	admina	daniyal.ongar2@gmail.com	-	-	✓
<input type="checkbox"/>	alisher	alisher@gmail.com	-	-	✗
<input type="checkbox"/>	asan	asan@gmail.com	-	-	✗
<input type="checkbox"/>	baka	-	-	-	✓
<input type="checkbox"/>	baka123	admin@gmail.ru	-	-	✗
<input type="checkbox"/>	dan	dan@gmail.com	-	-	✗
<input type="checkbox"/>	danik	danik@gmail.com	-	-	✓

7. Django Admin — Categories

Panel: Category Management

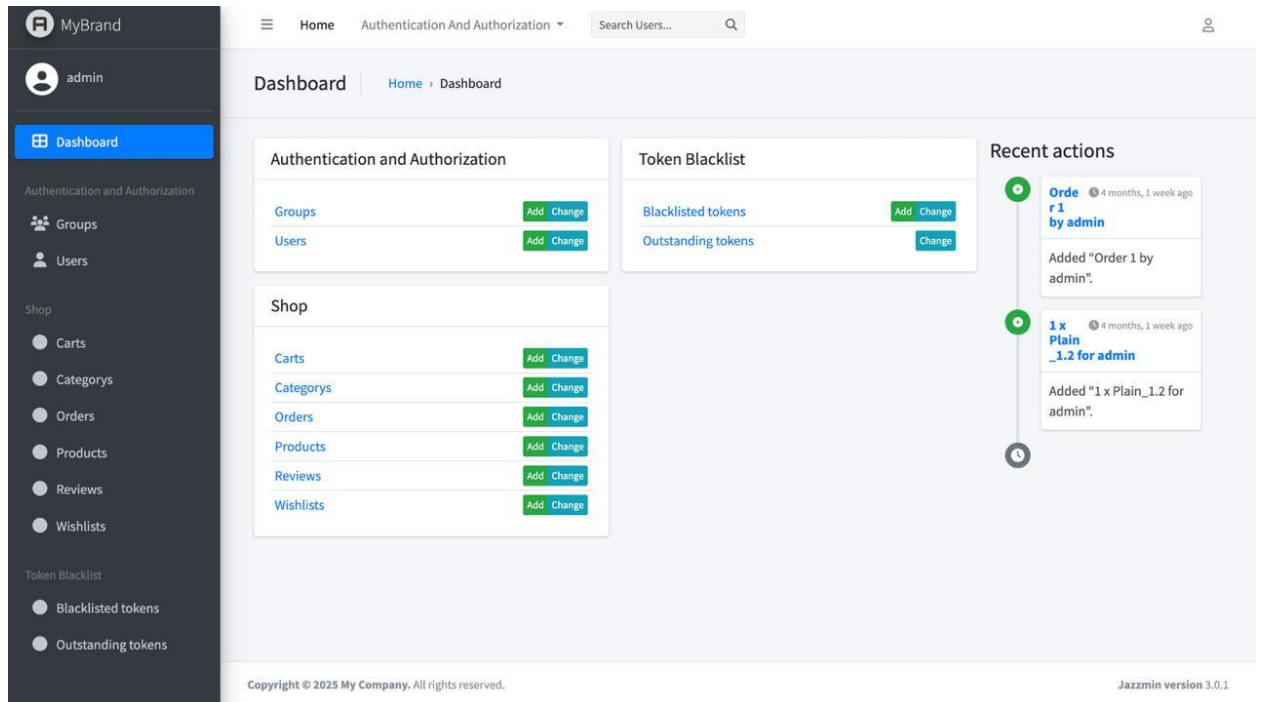
- Allows creation and editing of product categories like:
 - Dressers, Closets, Chairs, Doors
- Admins can easily maintain which category each product belongs to.



8. Django Admin — Dashboard

Overview of entire admin panel

- Admin can control all areas:
 - Users, Carts, Orders, Categories, Reviews, Wishlists
- On the right, a timeline of recent actions (audit trail).
- Clear navigation for backend management.




9. Django Admin — Login Page


Login screen for Django admin

- Simple and clean login form.
- Protects access to sensitive areas (product editing, user management).
- Used by staff and developers.



Welcome to My Admin Panel





Log in

10. Product Grid – Doors Section

Frontend page for 'Doors' category

- Displays multiple products: Plain_1.1 to Plain_1.4
- Includes image, name, and price.
- Grid layout makes browsing clean and visual.
- Highlights scalability: more doors can be added easily.


Витрина товаров

DOORS


CHAIR

CLOSETS


DRESSERS




Plain_1.1
40635.00
КУПИТЬ





Plain_1.2
40635.00
КУПИТЬ





Plain_1.3
49980.00
КУПИТЬ





Plain_1.4
49980.00
КУПИТЬ





Plain_1.5
49980.00
КУПИТЬ



Plain_1.6
49980.00
КУПИТЬ




Plain_Plaza
51030.00
КУПИТЬ



Plain_Romb
51030.00
КУПИТЬ

показать все



Нужна помощь с выбором?

Наши специалисты с радостью помогут Вам, оставьте свой номер телефона!


Как вас зовут?

Ваш телефон

11. Footer Section (Screenshot 1)

This is the **footer** of the website. It includes:

- **Company info** (Фабрика G&G. 2022),
- **Phone number:** 8 (777) 777-77-77
- **Physical address:** г. Шымкент, пр-т. Маршала Жукова
- **Email:** support@sofiadoors.com
- Quick links to **product categories**, **about us**, **privacy policy**, and **social media icons** (VK, Pinterest, Telegram).



Наш специалист с радостью поможет вам, оставьте свой номер телефона!

Как вас зовут?


Ваш телефон

Связаться с нами


12. Delivery and Payment Page (Screenshot 2)

This page outlines:

- **Delivery time:** 10–15 business days for manufacturing, 2+ days for shipping.
- **Payment methods:**
 - Cash on delivery (with 30% prepayment),
 - Credit card via website,
 - Bank transfer.
- Visuals of a courier delivering packages.

[Доставка](#) [О нас](#) [Контакты](#) support@sofiadoors.com [Войти](#) [КАТАЛОГ](#)

Доставка и оплата



Срок пошива комплекта – 10–15 рабочих дней. Доставка от 2-х дней, в зависимости от региона. Стоимость доставки зависит от региона и рассчитывается индивидуально.

Вы можете выбрать несколько способов оплаты:

- наличными при передаче курьеру (главное для курьерской доставки, при условии предоплаты не менее 30% от суммы заказа);
- кредитной картой на сайте;
- банковским переводом.

13. Product Catalog with Price Filter (Screenshot 3 & 4)

These pages display:

- A **product catalog** filtered by **price range** (30,000 – 147,500₸ selected).
- Door products with names like *Plain_1.1* to *BARSELONA*, prices ranging from 40,635₸ to 63,630₸.
- Options to filter by **door type**, **style**, **material**, **coating**, **construction**, and **finishes**.

Витрина товаров

Doors

chair

closets

dressers

Ценовой диапазон (Тенге)

☐ 0₸ - 5 000₸

☐ 5 000₸ - 15 000₸

☐ 15 000₸ - 30 000₸

☒ 30 000₸ - 147 500₸

Тип дверей

☐ Межкомнатные

☐ Скрытые

Стиль

☐ Скандинавский

☐ Винтаж

☐ Современный

Материал

☐ Эмаль

☐ Монохромный Кортекс

Покрытие

☐ Эмаль

☐ Монохромный Кортекс

☐ Шёлк

☐ Кортекс

☐ Шпон

Покрытие

☐ Матовые

☐ Глянцевые

☐ Под покраску

Тип конструкции

☐ Рамочные

☐ Филёнчатые

☐ Щитовые

☐ Остеклённые

☐ Глухие

☐ Арочные

☐ Радиусные

☐ Автоматические

☐ Противопожарные

Облицовки

☐ Ваниль

☐ Белый Клен

☐ Тополь

☐ Белый матовый



Plain_1.1
40635.00

КУПИТЬ



Plain_1.2
40635.00

КУПИТЬ



Plain_1.3
49980.00

КУПИТЬ



Plain_1.4
49980.00

КУПИТЬ



Plain_1.5



Plain_1.6



Plain_Plaza



Plain_Romb



PORTA
63630.00

КУПИТЬ



NIKA
63630.00

КУПИТЬ



NEAPOL
63630.00

КУПИТЬ



LION
63630.00

КУПИТЬ



LAGUNA
63630.00

КУПИТЬ



CLASSIC
63630.00

КУПИТЬ



CESAR
63630.00

КУПИТЬ



BARSELONA
63630.00

КУПИТЬ

Назад

1

...

3

4

5

...


18


Вперед

14. Product Detail Page (Screenshot 6)



Here the product *Plain_1.6* is shown:

- **Price:** 49,980.00P
- Quantity selector and buttons to add to **wishlist** or **share**.
- Button: “Купить сейчас” (Buy now).
- **Characteristics:** Category, ID, stock availability.

[Доставка](#) [О нас](#) [Контакты](#)support@sofiadoors.com [Профиль](#) [КАТАЛОГ](#)



< 1 >



Купить сейчас

Plain_1.6
49980.00 P

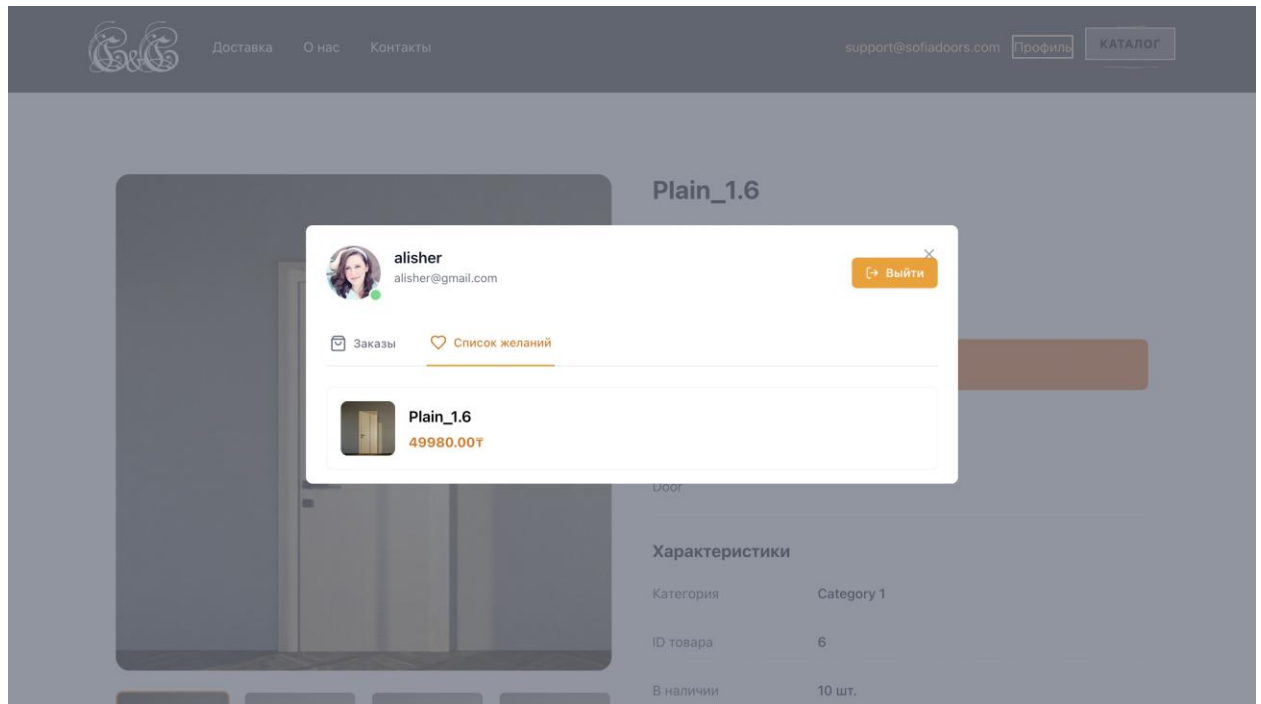
Описание
Door

Характеристики

Категория	Category 1
ID товара	6
В наличии	10 шт.

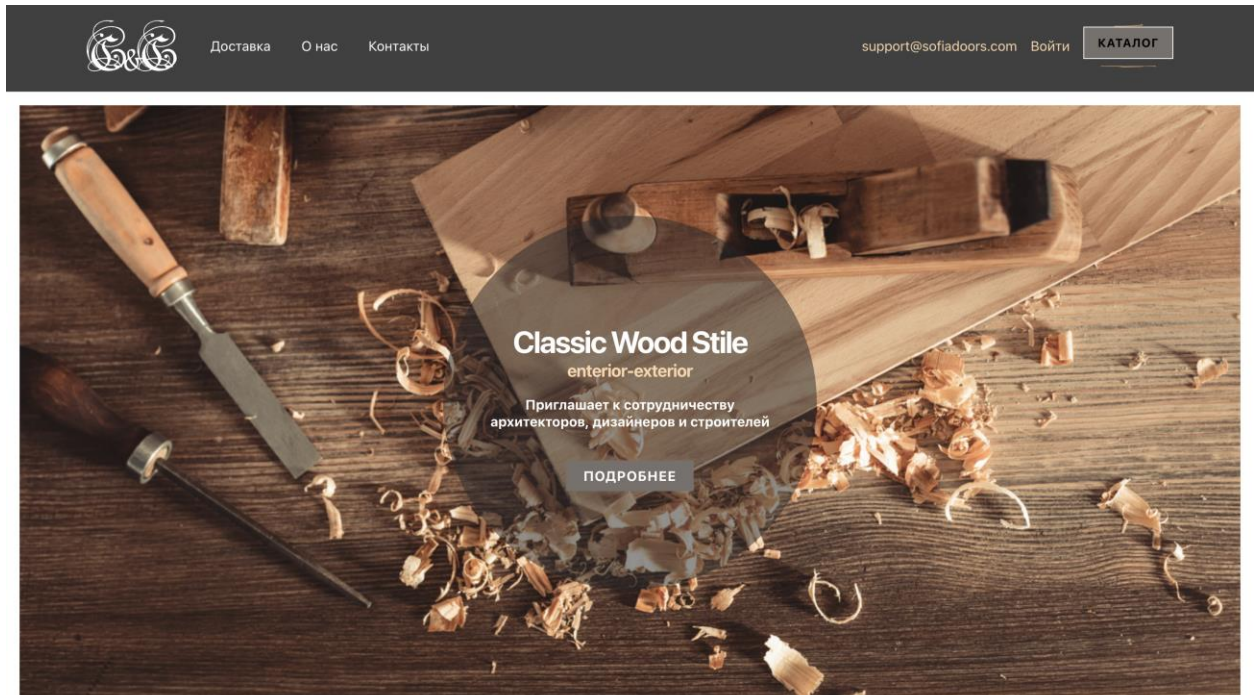
15. User Profile with Wishlist (Screenshot 7)

- Logged-in user (*alisher@gmail.com*) is shown with avatar.
- Displays the **wishlist** tab containing the product *Plain_1.6*.
- Also includes tabs for **orders** and a logout button.



16. Homepage Hero Section (Screenshot 8)

- Hero image with wood tools and text:
 - Brand: *Classic Wood Stile*
 - Invite message: For architects, designers, builders.
 - Button: “ПОДРОБНЕЕ” (Learn more).



17. Services Promotion Section (Screenshot 9)

Two offerings:

- **Custom Doors:** Handmade with high quality.
- **3D Carving:** CNC-carved high-precision wooden elements.
- Buttons for order/catalog.



Двери на заказ

На собственной фабрике мы создаем красивые, безопасные и практически вечные двери, межкомнатные перегородки, стеновые панели и другие решения для вашего интерьера.

[ЗАКАЗАТЬ УНИКАЛЬНУЮ ДВЕРЬ](#)



3D фрезеровка

Изделия, которые создают фрезерный оттиск, управляемый компьютером, отличаются высочайшим качеством, абсолютной детализацией и идеальной точностью.

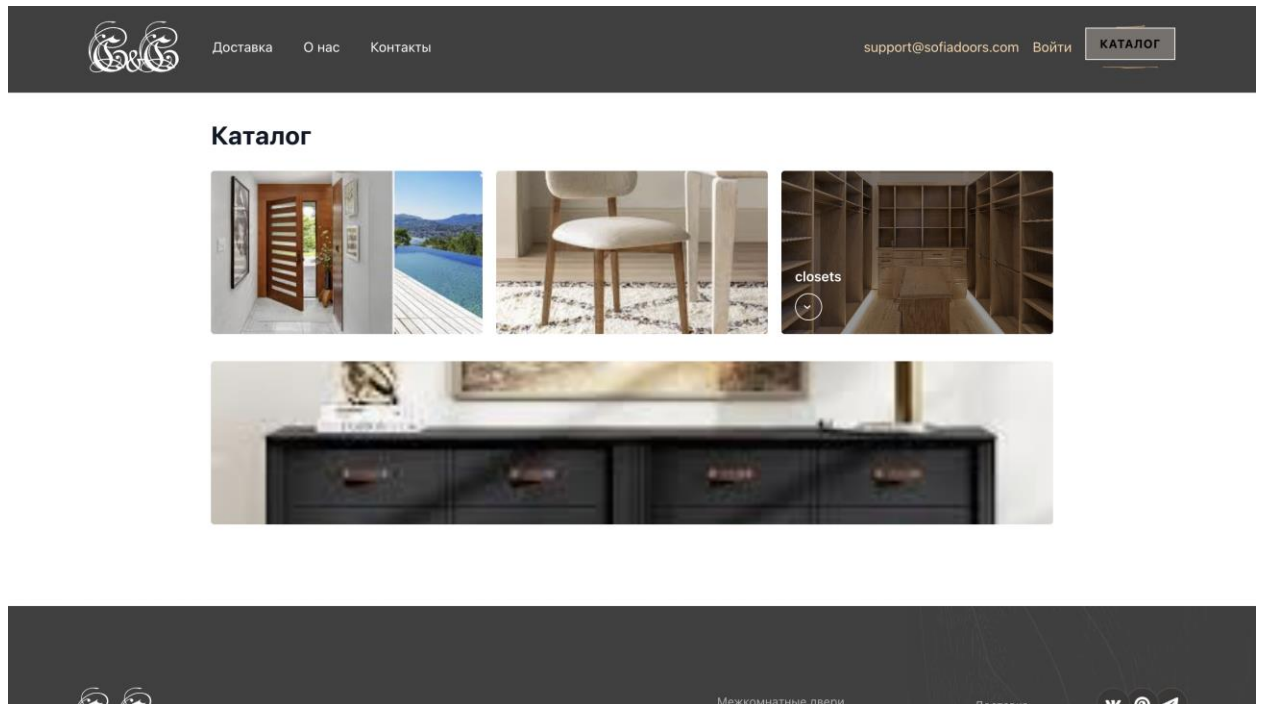
[ВЫБРАТЬ ИЗ КАТАЛОГА](#)

Витрина товаров

DOORS	CHAIR	CLOSETS	DRESSERS
-------	-------	---------	----------

18. Bottom of Product List & Contact Form (Screenshot 10)

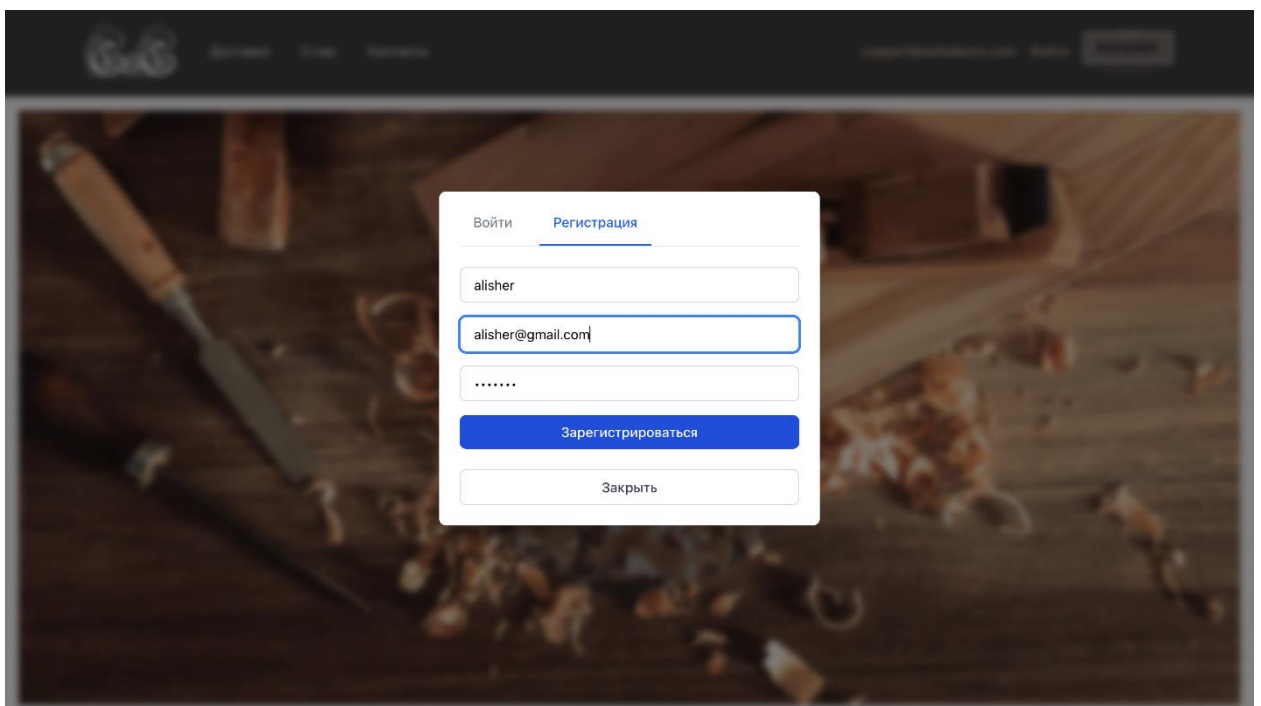
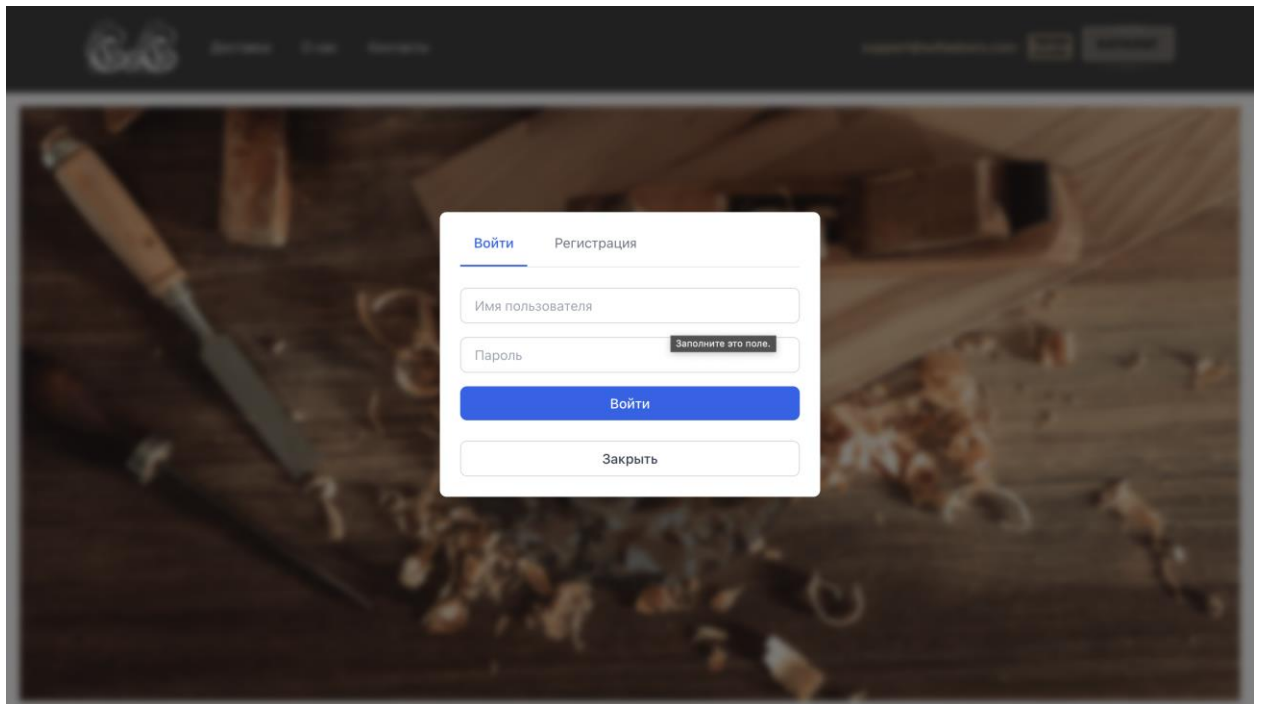
- Button: “Показать все” (Show all).
- Help section: “Нужна помощь с выбором?” (Need help with your choice?)
- Form to enter name and phone number to get consultation.



19. Registration Modal (Screenshot 5)

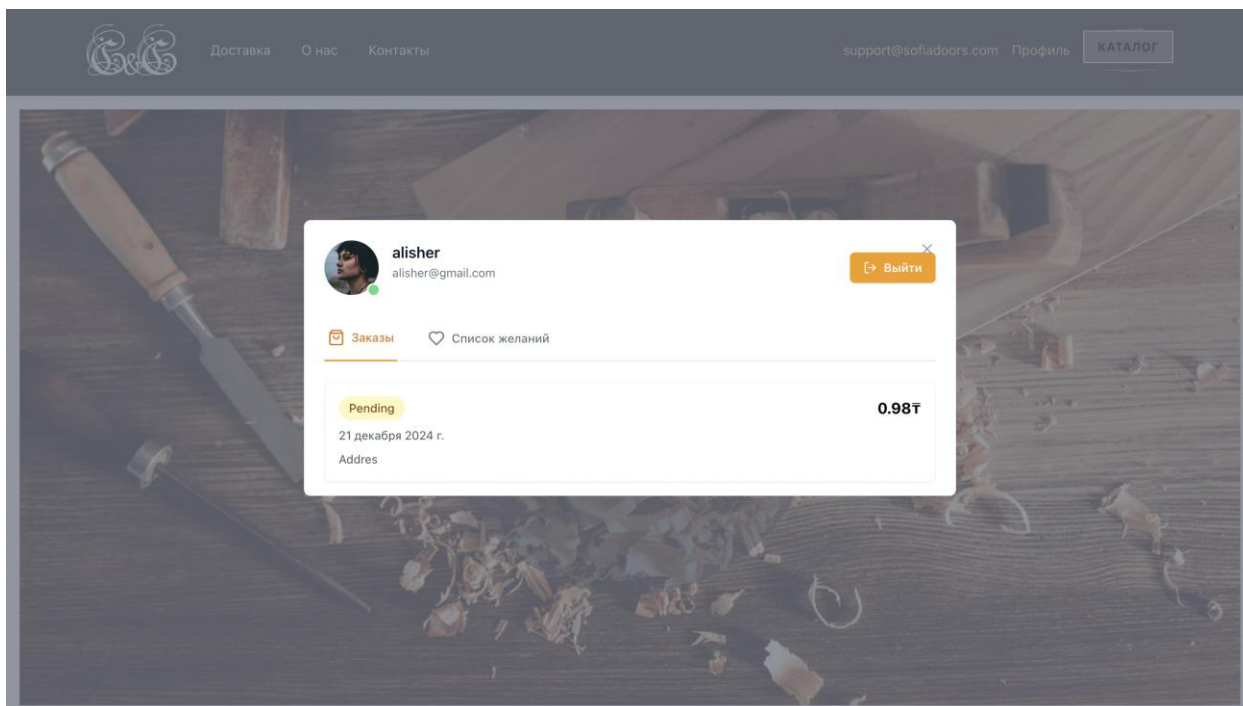
This modal allows new users to **register**:

- Fields: name, email, and password.
- Button: “Зарегистрироваться” (Register).
- Option to switch to login (“Войти”).



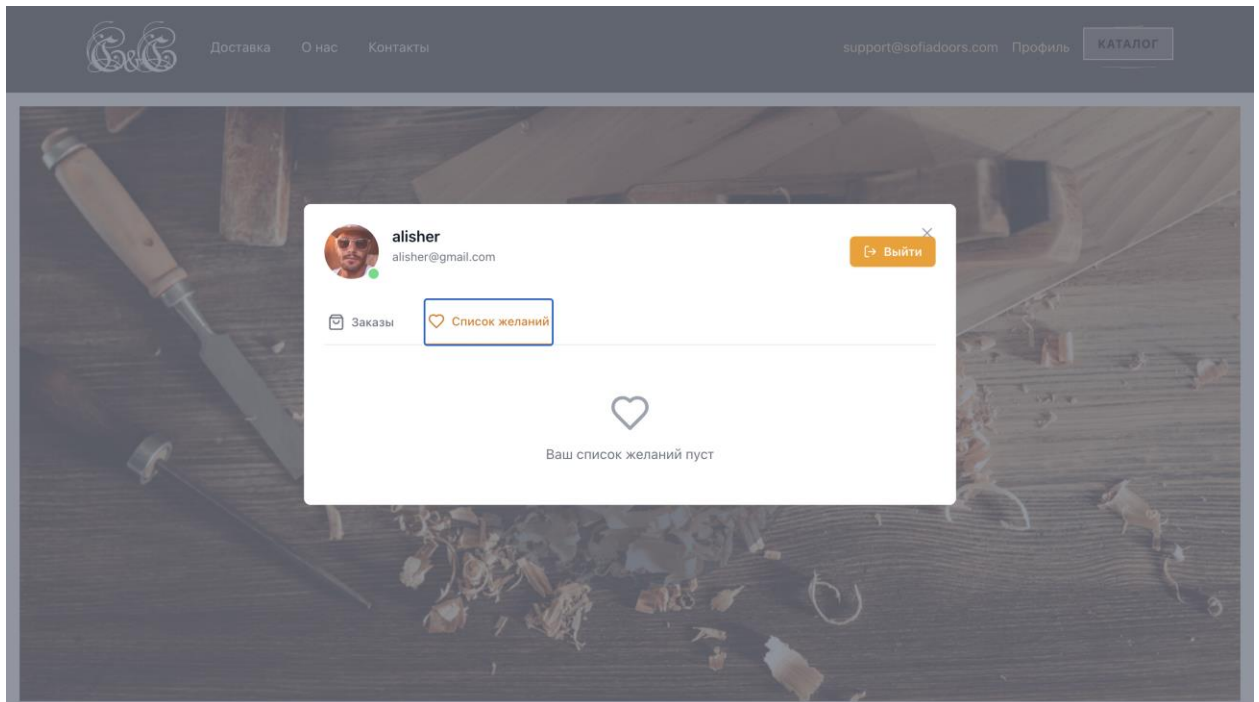
20. Orders Section – Pending Order

- Logged-in user: **alisher@gmail.com**
- The “**Заказы**” (Orders) section is selected.
- Displays a **pending order** dated **21 December 2024** with status **Pending**.
- Price: **0.98₹** (probably test data).
- “Адрес” is a placeholder field not yet filled in.



21. User Wishlist (Empty)

- Shows user profile (alisher@gmail.com) in the “Список желаний” (Wishlist) section.
- Status: The wishlist is currently **empty**.
- You can see the user avatar and logout button ("Выйти").



22. Product Detail Page – Plain_1.6

- Displays full product info for door model **Plain_1.6**.
- Price: **49,980P**
- Quantity: **10 units available**
- Includes **dimensions** (width and height) and **collection details**.
- Multiple product images are shown below the main image.
- “Купить сейчас” = Buy Now.



Plain_1.6

49980.00 P



Купить сейчас

Описание

Door

Характеристики

Категория	Category 1
ID товара	6
В наличии	10 шт.
Ширина створки	600, 700, 800, 900 мм
Высота створки	2000, 2100 мм
Двухстворчатость	все модели коллекции