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ФЕДЕРАЛЬНОЕ ГОСУДАРСТВЕННОЕ АВТОНОМНОЕ ОБРАЗОВАТЕЛЬНОЕ УЧРЕЖДЕНИЕ
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О Т Ч Е Т

о курсовой работе

Тема задания: Разработка одностраничного веб-приложения

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Оценка за курсовую работу ____

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ВВЕДЕНИЕ

1. Актуальность

Это сайт, созданный на основе шаблона с сайта airbnb.com. Это облегчит вам просмотр и бронирование отелей и аренда домов для путешествий по всему миру.

2. Цели и задачи

- a. Определение средств разработки
- b. Определение функциональных требований
- c. Проектирование и реализация клиентской части

ГЛАВА 1. СРЕДСТВА РАЗРАБОТКИ И ФУНКЦИОНАЛЬНЫЕ ТРЕБОВАНИЯ

1. Средства разработки

ITMO_ICT_WebDevelopment_2021-2022 курс, в рамках которого мы разрабатывали сервис для выбранного нами приложения, позволил мне реализовать серверную часть приложения. Интерфейс написан на HTML CSS JS, как того требует упражнение. Удовлетворение основных потребностей веб-сайта.

2. Функциональные требования

Функциональные требования по этому проекту заключались в наличие 9 компонентов в

- Разработка одностраничного веб-приложения (SPA) с использованием фреймворка Vue.JS
- Использование миксинов (необязательно, но желательно)
- В проекте должно быть, как минимум, 10 страниц

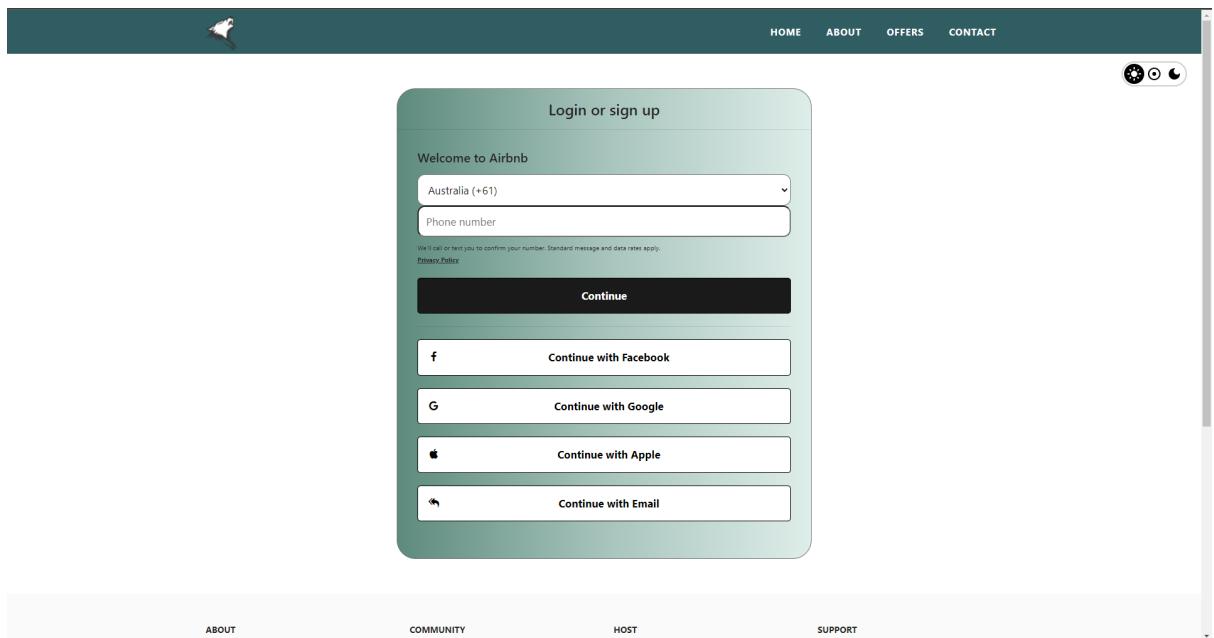
3. Проектирование и реализация клиентской части

Разрабатывать интерфейс входа, зарегистрироваться, отобразить информацию о клиенте, может изменить личную информацию.

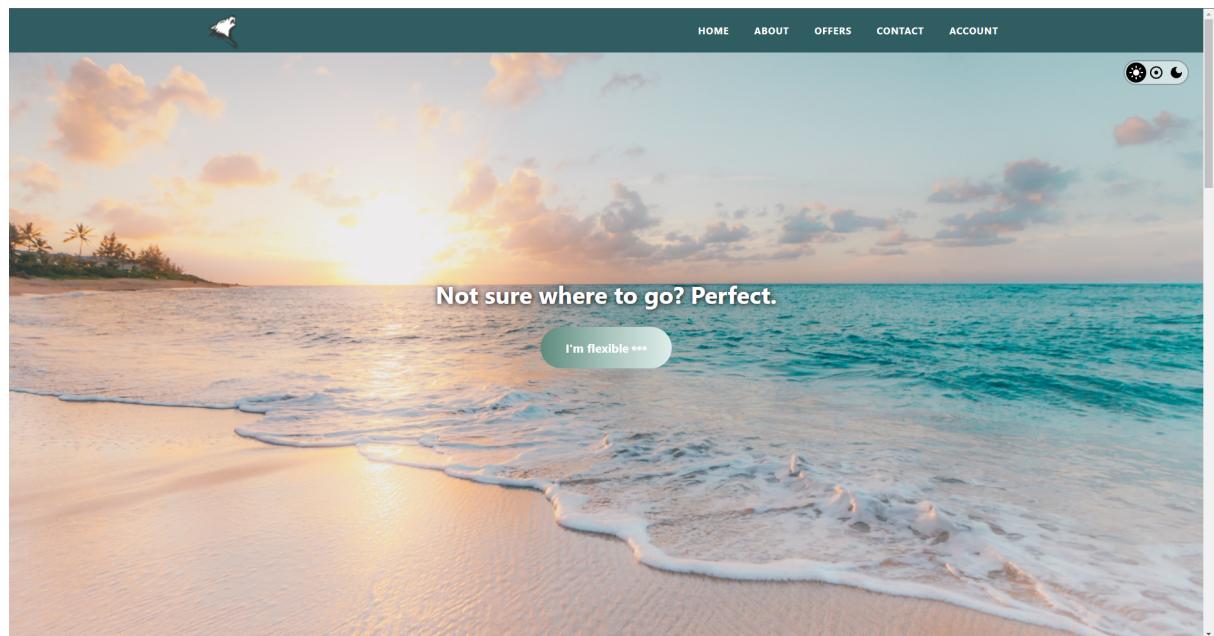
ГЛАВА 2. ИНТЕРФЕЙС САЙТА

1. Интерфейс с облегченным режимом

- Login/sign up



- Home



Destination Check In Check Out Adults Children

Explore nearby

| | | | |
|-------------------------------------|---------------------------------|---------------------------|-----------------------------|
| Saint Petersburg 15 minute drive | Veliky Novgorod 3 hour drive | Pskov 5 hour drive | Vyborg 2.5 hour drive |
| Tver 6.5 hour drive | Kudrovo 30 minute drive | Murino 45 minute drive | Cherepovets 9 hour drive |

Live anywhere

| | | | |
|------------------|--------------|--------------|-------------|
| Outdoor getaways | Unique stays | Entire homes | Pet allowed |
|------------------|--------------|--------------|-------------|

HOME
ABOUT
OFFERS
CONTACT
ACCOUNT

Experience
Find unforgettable activities near you

Online Experience
Live, interactive activities led by Hosts

Featured collection: Wanderlust
Travel from home Online Experience

| ABOUT | COMMUNITY | HOST | SUPPORT |
|----------------------------------|-------------------------------------------|-------------------------------------------|---------------------------------------|
| How Airbnb works | Diversity & Belonging | Host your home | Our COVID-19 Response |
| Newsroom | Against Discrimination | Host an Online Experience | Help Center |
| Airbnb 2021 | Accessibility | Host an Experience | Cancellation options |
| Investor | Airbnb Associates | Responsible hosting | Neighborhood Support |
| Airbnb Plus | Host Afghan refugees | Resource Center | Trust & Safety |
| Airbnb Luxe | Guest Referrals | Community Center | |
| HotelTonight | Gift cards | | |
| Airbnb for Work | Airbnb.org | | |
| Made possible by Hosts | | | |
| Careers | | | |
| Founders' Letter | | | |

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English(US) RUB

● Booking

The screenshot shows the Airbnb search interface. At the top, there's a dark header bar with the Airbnb logo, followed by a navigation menu with links to HOME, ABOUT, OFFERS, CONTACT, and ACCOUNT. Below the header is a search form with fields for Destination (set to "new york"), Check In (date input), Check Out (date input), Adults (dropdown set to 0), and Children (dropdown set to 0). To the right of the search form is a magnifying glass icon. The main content area is titled "Anywhere" and displays a grid of eight thumbnail images of New York City scenes, each with a caption and price:

- null 1896\$/night
- Manhattanhenge on Times Square 1196\$/night
- This was taken from the roof of 375 H... 820\$/night
- Beautiful city lights looked like somet... 1089\$/night
- Manhattan Bridge 1896\$/night
- New York City skyline 1196\$/night
- New York City skyline at sunset 1196\$/night
- Manhattan Bridge at night 1196\$/night

● Personal info

The screenshot shows the Airbnb account settings page. At the top, there's a dark header bar with the Airbnb logo, followed by a navigation menu with links to HOME, ABOUT, OFFERS, CONTACT, and ACCOUNT. Below the header is a section titled "Account" with the user's name, Thien Do, and email, vicetone124@gmail.com, along with links to "Go to profile" and "Log out". The main content area is divided into several sections, each with an icon and a title:

- Personal info**: Provide personal details and how we can reach you.
- Login & security**: Update your password and secure your account.
- Payments & payouts**: Review payments, payouts, coupons, gift cards and taxes.
- Notifications**: Choose notification preferences and how you want to be contacted.
- Privacy & sharing**: Control connected apps, what you share, and who sees it.
- Global preferences**: Set your default language, currency, and timezone.
- Travel for work**: Add a work email for business trip benefits.
- Professional hosting tools**: Get professional tools if you manage several properties on Airbnb.
- Referral credit & coupon**: You have 0\$ referral credits and coupon. Learn more.

ABOUT COMMUNITY HOST SUPPORT
How Airbnb works Diversity & Belonging Host your home Our COVID-19 Response

● Security

The screenshot shows the 'Login & security' section of the Airbnb account settings. At the top, there's a navigation bar with links for HOME, ABOUT, OFFERS, CONTACT, and ACCOUNT. Below the navigation, the path 'Account > Login & security' is shown. The main heading is 'Login & security'. A 'Login' form is displayed, containing fields for 'Current password', 'New password', and 'Confirm password', each with a placeholder text 'Need a new password?'. To the right of the 'Current password' field is a 'Cancel' link. Below the form is a button labeled 'Update password'. At the bottom of the page, there's a footer with sections for ABOUT, COMMUNITY, HOST, and SUPPORT, each listing various links.

| ABOUT | COMMUNITY | HOST | SUPPORT |
|------------------|------------------------|---------------------------|-----------------------|
| How Airbnb works | Diversity & Belonging | Host your home | Our COVID-19 Response |
| Newsroom | Against Discrimination | Host an Online Experience | Help Center |
| Airbnb 2021 | Accessibility | Host an Experience | Cancellation options |

● Forgot password?

The screenshot shows the 'Forgot password?' page. At the top, there's a navigation bar with links for HOME, ABOUT, OFFERS, CONTACT, and ACCOUNT. Below the navigation, the path 'Account > Login & security' is shown. The main heading is 'Forgot password?'. The page instructs the user to 'Enter the email address associated with your account, and we'll email you a link to reset your password.' There is an input field labeled 'Email' and a large black button labeled 'Send reset link'. At the bottom of the page, there's a 'Back' link. At the very bottom, there's a footer with sections for ABOUT, COMMUNITY, HOST, and SUPPORT, each listing various links.

| ABOUT | COMMUNITY | HOST | SUPPORT |
|------------------|------------------------|---------------------------|-----------------------|
| How Airbnb works | Diversity & Belonging | Host your home | Our COVID-19 Response |
| Newsroom | Against Discrimination | Host an Online Experience | Help Center |
| Airbnb 2021 | Accessibility | Host an Experience | Cancellation options |
| Investor | Airbnb Associates | Responsible hosting | Neighborhood Support |
| Airbnb Plus | Host Afghan refugees | Resource Center | Trust & Safety |

- Info

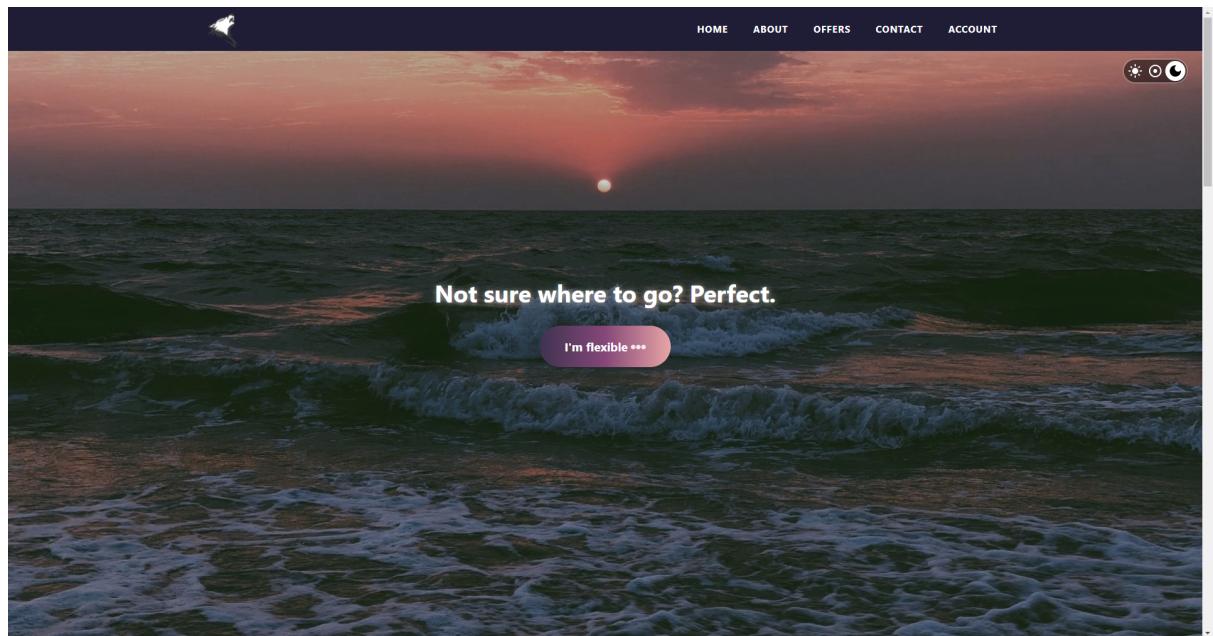
The screenshot shows the 'Login & security' section of an Airbnb account. At the top, there's a navigation bar with links for HOME, ABOUT, OFFERS, CONTACT, and ACCOUNT. Below the navigation, there's a breadcrumb trail: Account > Login & security. The main content area is titled 'Login & security'. It lists several personal details with edit and add buttons:

| | | |
|---------------|-----------------------|---------------------------------------------------------------|
| Legal name | Thien Do | Edit |
| Gender | Male | Edit |
| Gender | Male | Edit |
| Date of birth | March 29, 1999 | Edit |
| Email address | vicetone124@gmail.com | Edit |
| Phone numbers | Add | Add a number so confirmed guests and Airbnb can get in touch. |
| Government ID | Add | Not provided |
| Address | Edit | Not provided |

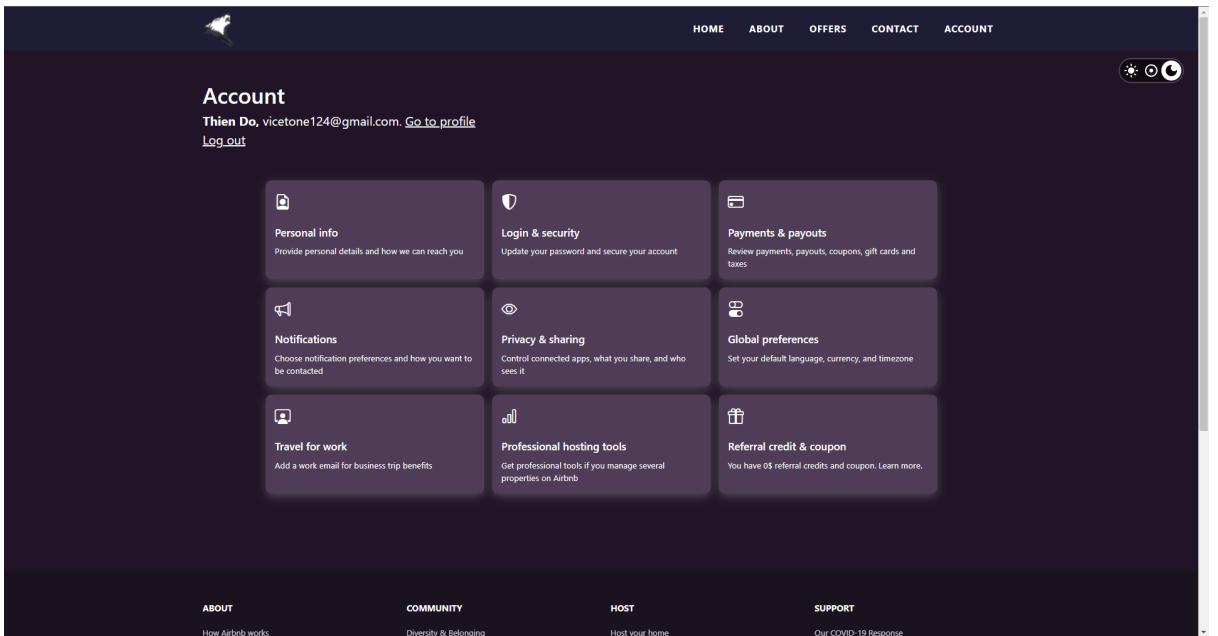
2. Интерфейс с черным режимом

Например 2 страницы:

- Home



- Personal info



3. ЗАКЛЮЧЕНИЕ

Благодаря этой работе я научился методам работы с дизайном сайта. Использовал возможности языка HTML CSS JS для реализации работы, возможности и методы для более быстрой и научной работы. Это также первый раз, когда мне пришлось самостоятельно реализовать всю архитектуру единого сайта.

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