

# Создание сайта-портфолио с использованием Vite + Bootstrap

## 1. Инициализация проекта с Vite

```
PS C:\Users\sambu\OneDrive\ \ \ \ \ \ Vite> Set-ExecutionPolicy -ExecutionPolicy Bypass -Scope Process
Execution Policy Change
The execution policy helps protect you from scripts that you do not trust. Changing the execution policy might expose
you to the security risks described in the about_Execution_Policies help topic at
https://go.microsoft.com/fwlink/?LinkID=135170. Do you want to change the execution policy?
[Y] Yes [N] Yes to All [A] No [L] No to All [S] Suspend [?] Help (default is "N"): y
PS C:\Users\sambu\OneDrive\ \ \ \ \ \ Vite> npm create vite@latest my-portfolio --template vanilla
Need to install the following packages:
create-vite@6.5.0
Ok to proceed? (y) y

> npx
> create-vite my-portfolio vanilla

Select a framework:
Vanilla
Operation cancelled

npm notice
npm notice New major version of npm available! 10.9.2 -> 11.4.2
npm notice Changelog: https://github.com/npm/cli/releases/tag/v11.4.2
npm notice To update run: npm install -g npm@11.4.2
PS C:\Users\sambu\OneDrive\ \ \ \ \ \ Vite> npm create vite@latest my-portfolio --template vanilla
>> cd my-portfolio
>> npm install
> npx
> create-vite my-portfolio vanilla

Select a framework:
Vanilla
Select a variant:
JavaScript
Scaffolding project in C:\Users\sambu\OneDrive\ \ \ \ \ \ Vite\my-portfolio...
Done. Now run:
cd my-portfolio
npm install
npm run dev

added 13 packages, and audited 14 packages in 8s
5 packages are looking for funding
run 'npm fund' for details
found 0 vulnerabilities
```

## 2. Запускаем dev-сервер

```
PS C:\Users\sambu\OneDrive\ \ \ \ \ \ Vite\my-portfolio> npm run dev
> my-portfolio@0.0.0 dev
> vite

VITE v6.3.5 ready in 230 ms
  Local: http://localhost:5173/
  Network: use --host to expose
  press h + enter to show help
```

## 3. Подключение Bootstrap

```
Администратор: Windows PowerShell
PS C:\Users\sambu\OneDrive\ \ \ \ \ \ Vite\my-portfolio> npm install bootstrap @popperjs/core
added 2 packages, and audited 16 packages in 1s
7 packages are looking for funding
run 'npm fund' for details
found 0 vulnerabilities
PS C:\Users\sambu\OneDrive\ \ \ \ \ \ Vite\my-portfolio>
```

## 4. Создание структуры сайта, файл index.html

Сборка сайта Vite > my-portfolio > index.html > html

```
1  <!DOCTYPE html>
2  <html lang="ru">
3  <head>
4    <meta charset="UTF-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>Сборка сайта с Vite</title>
7    <style>
8      body {
9        margin: 0;
10       padding: 0;
11       height: 100vh;
12       display: flex;
13       justify-content: center;
14       align-items: center;
15       font-family: Arial, sans-serif;
16       background: linear-gradient(135deg, #f5f7fa 0%, #c3cfe2 100%);
17     }
18     .info-box {
19       text-align: center;
20       padding: 2rem;
21       background: white;
22       border-radius: 10px;
23       box-shadow: 0 4px 20px rgba(0,0,0,0.1);
24       max-width: 600px;
25     }
26     h1 {
27       color: #2c3e50;
28       margin-bottom: 1rem;
29     }
30     p {
31       color: #34495e;
32       font-size: 1.2rem;
33     }
34     .vite-logo {
35       width: 100px;
36       margin-bottom: 1.5rem;
37     }
38   </style>
39 </head>
40 <body>
41   <div class="info-box">
42     
```

```
43     <h1>Сборка сайта с помощью Vite</h1>
44     <p>Выполнил: Самбуев Алдар</p>
45     <p>Группа: 1.1</p>
46     <p>Год: 2025</p>
47   </div>
48 </body>
49 </html>
```

## 5. Результат

