

# Индивидуальный проект

## Часть № 5

### Операционные системы

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НБИбд-01-23

РУДН

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# 1. Цель работы

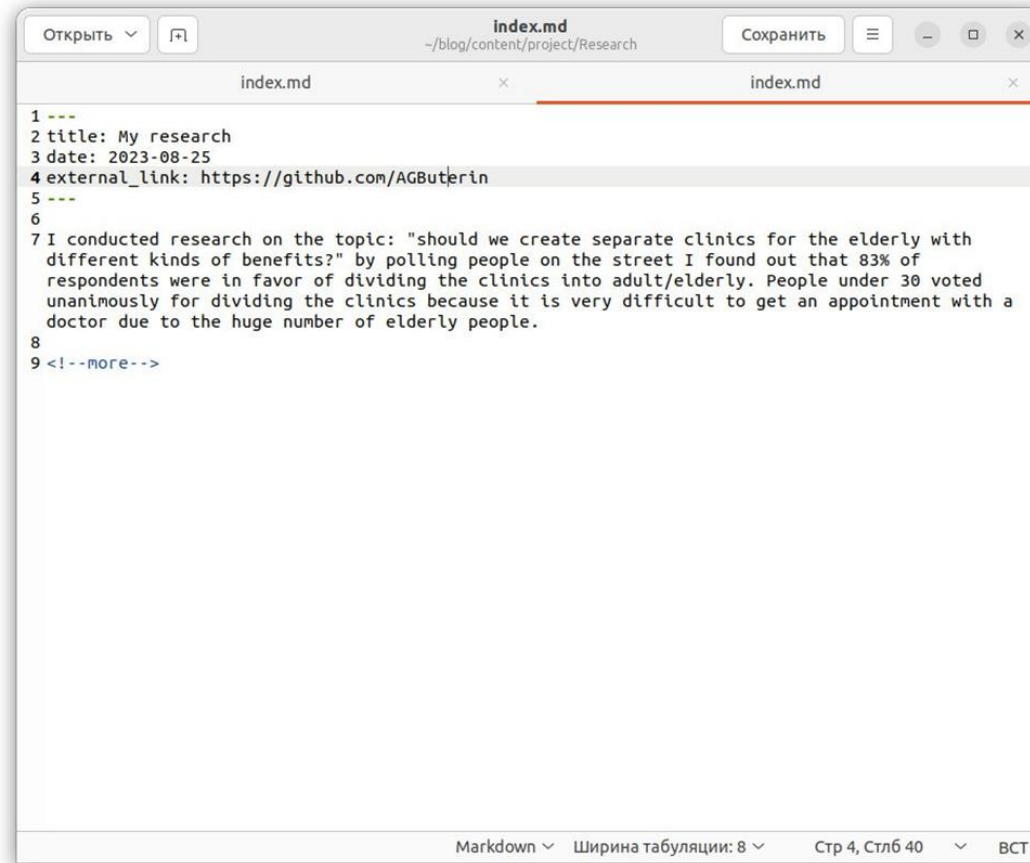
Добавить к сайту все остальные элементы.

## 2. Задание

1. Сделать записи для персональных проектов.
2. Сделать пост по прошедшей неделе.
3. Добавить пост на тему по выбору.
  - Языки научного программирования.

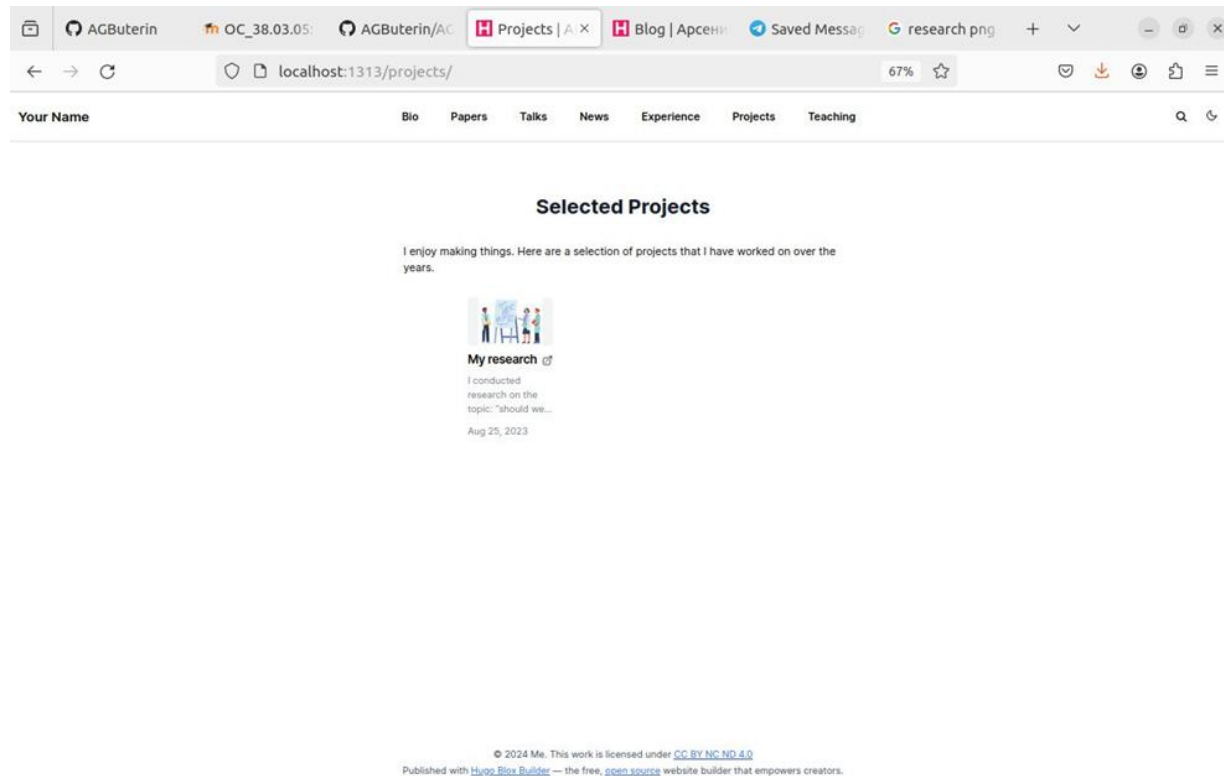
### 3. Выполнение индивидуального проекта

Создал папку в projects, разместил там фотографию и файл index.md с информацией о проекте и ссылкой на проект на GitHub

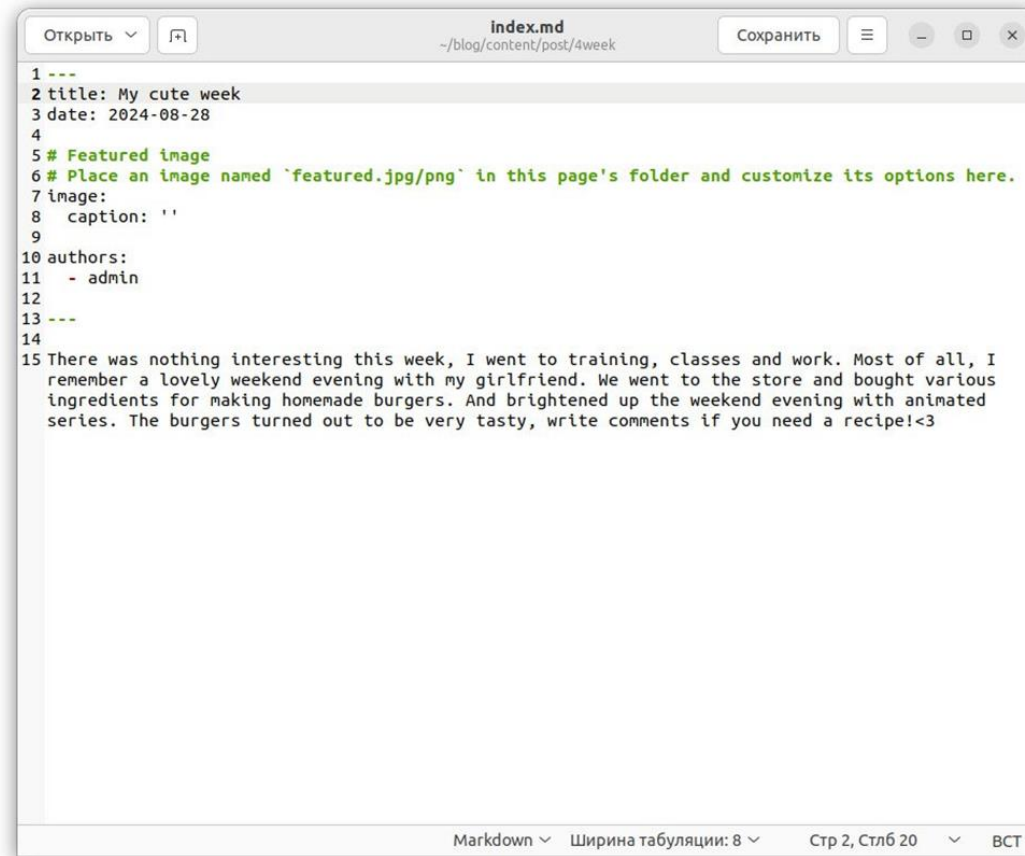
A screenshot of a code editor window titled 'index.md' with a path of '~/blog/content/project/Research'. The editor shows the content of an index.md file in Markdown format. The file includes a title, date, and a link to a GitHub repository. The main body of the text describes research conducted on the topic of separate clinics for the elderly. The editor interface includes a top bar with 'Открыть' (Open) and 'Сохранить' (Save) buttons, and a bottom status bar showing 'Markdown', 'Ширина табуляции: 8' (Tab width: 8), 'Стр 4, Стлб 40' (Line 4, Column 40), and 'ВСТ' (UTF-8).

```
1 ---
2 title: My research
3 date: 2023-08-25
4 external_link: https://github.com/AGButerin
5 ---
6
7 I conducted research on the topic: "should we create separate clinics for the elderly with
different kinds of benefits?" by polling people on the street I found out that 83% of
respondents were in favor of dividing the clinics into adult/elderly. People under 30 voted
unanimously for dividing the clinics because it is very difficult to get an appointment with a
doctor due to the huge number of elderly people.
8
9 <!--more-->
```

# Получившийся раздел с проектами



# Создание папки 4week, в которой я размещаю фото и файл index.md с информацией к посту

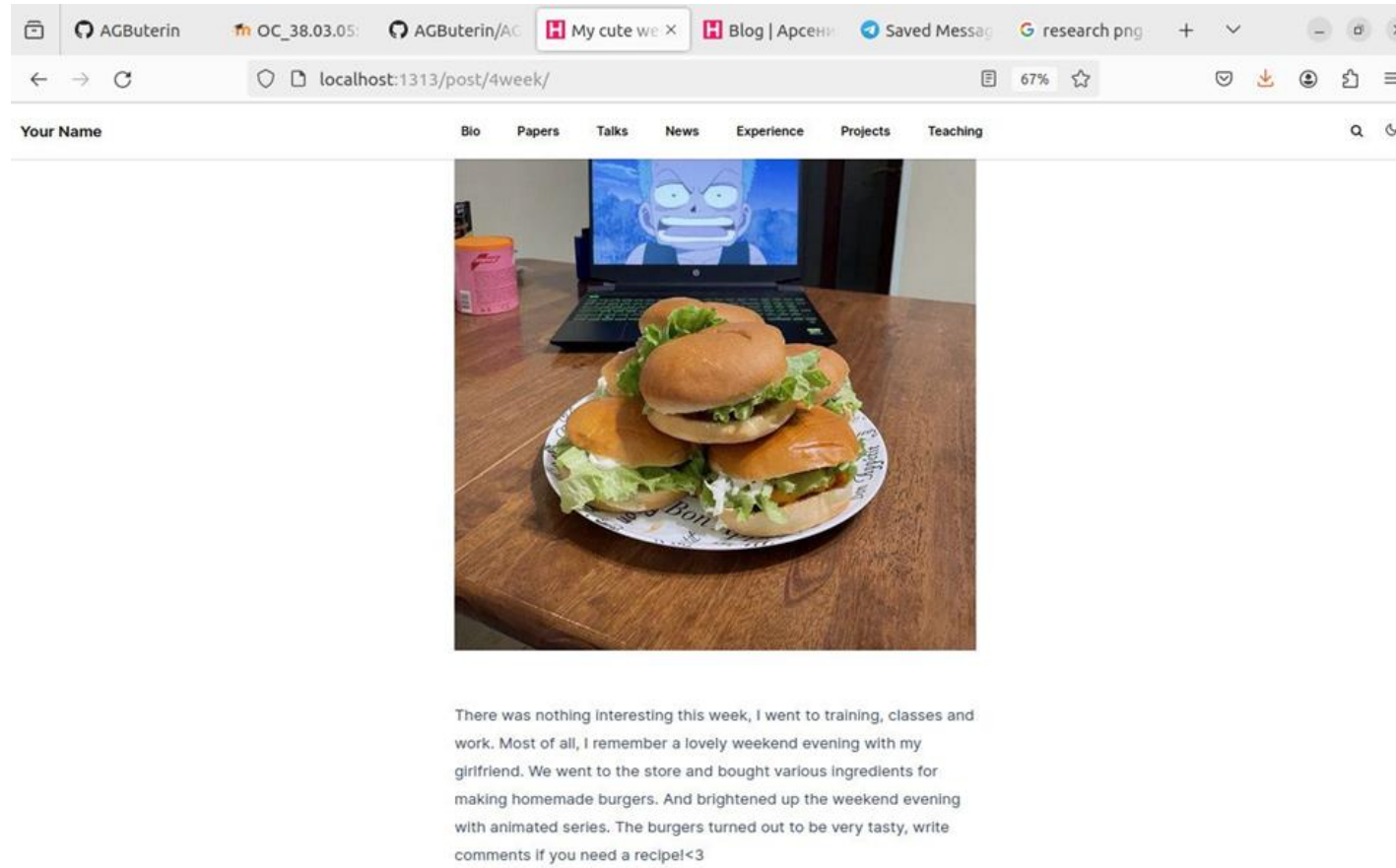


```
1 ---
2 title: My cute week
3 date: 2024-08-28
4
5 # Featured image
6 # Place an image named `featured.jpg/png` in this page's folder and customize its options here.
7 image:
8   caption: ''
9
10 authors:
11   - admin
12
13 ---
14
15 There was nothing interesting this week, I went to training, classes and work. Most of all, I
remember a lovely weekend evening with my girlfriend. We went to the store and bought various
ingredients for making homemade burgers. And brightened up the weekend evening with animated
series. The burgers turned out to be very tasty, write comments if you need a recipe!<3
```

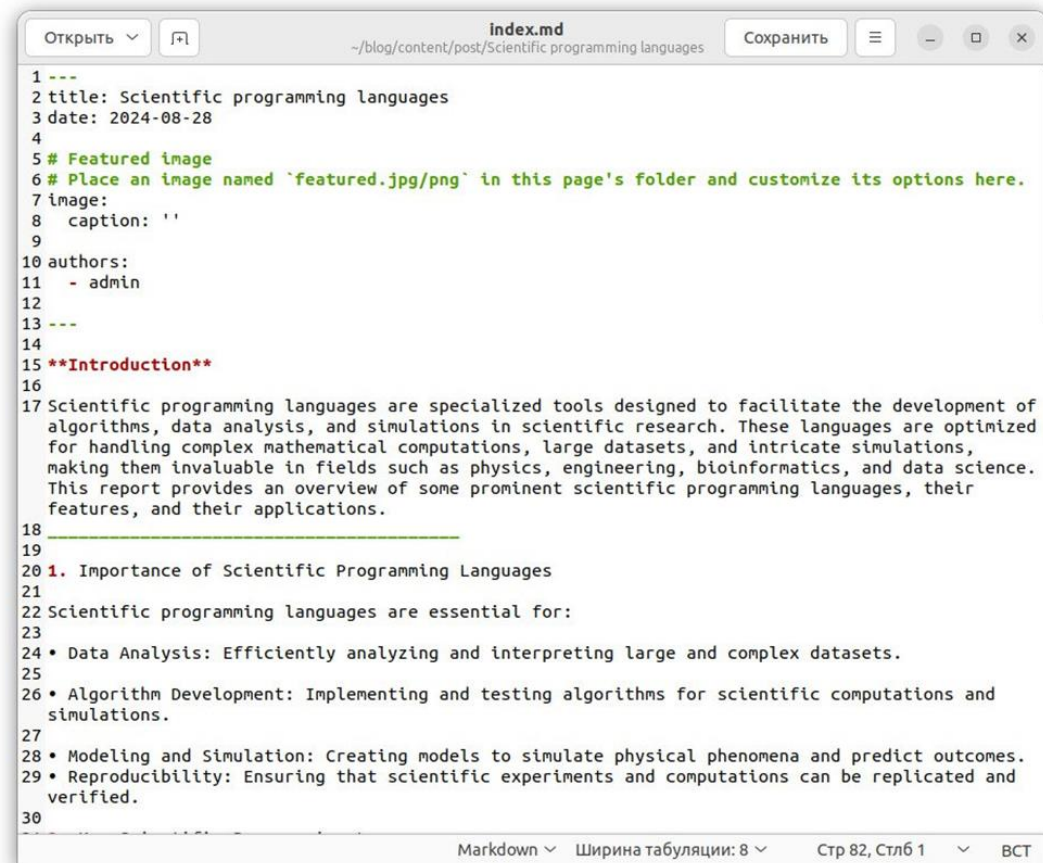
The screenshot shows a code editor window titled 'index.md' with the path '~/blog/content/post/4week'. The editor contains a Markdown file with the following content: a frontmatter block with title 'My cute week' and date '2024-08-28', a section for a featured image with a comment to place the image file in the folder, an authors list with 'admin', and a paragraph of text about a weekend evening with a girlfriend, mentioning burgers and animated series. The editor interface includes a top bar with 'Открыть', 'index.md', and 'Сохранить' buttons, and a bottom status bar showing 'Markdown', 'Ширина табуляции: 8', 'Стр 2, Стлб 20', and 'ВСТ'.



# Получившийся пост о прошедшей неделе

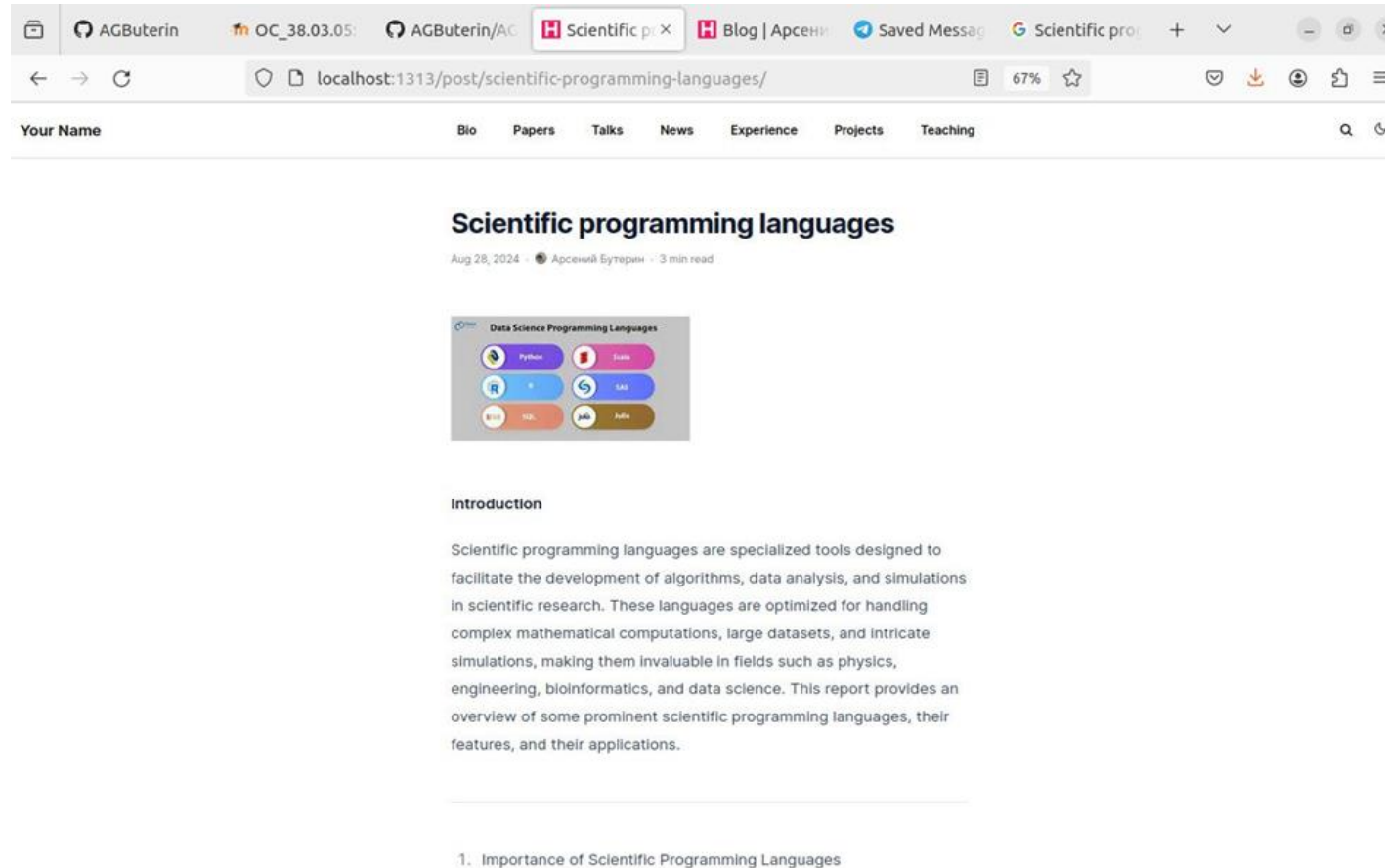


Создание папки, добавление фото и специального файла, в котором пишу текст поста о научных языках программирования



```
1 ---
2 title: Scientific programming languages
3 date: 2024-08-28
4
5 # Featured image
6 # Place an image named `featured.jpg/png` in this page's folder and customize its options here.
7 image:
8   caption: ''
9
10 authors:
11   - admin
12
13 ---
14
15 **Introduction**
16
17 Scientific programming languages are specialized tools designed to facilitate the development of
18 algorithms, data analysis, and simulations in scientific research. These languages are optimized
19 for handling complex mathematical computations, large datasets, and intricate simulations,
20 making them invaluable in fields such as physics, engineering, bioinformatics, and data science.
21 This report provides an overview of some prominent scientific programming languages, their
22 features, and their applications.
23
24 1. Importance of Scientific Programming Languages
25
26 Scientific programming languages are essential for:
27
28 • Data Analysis: Efficiently analyzing and interpreting large and complex datasets.
29 • Algorithm Development: Implementing and testing algorithms for scientific computations and
30 simulations.
31
32 • Modeling and Simulation: Creating models to simulate physical phenomena and predict outcomes.
33 • Reproducibility: Ensuring that scientific experiments and computations can be replicated and
34 verified.
```

# Получившийся пост про языки научного программирования



# Коммичу все изменения в GitHub

```
agbuterin@agbuterin: ~/blog/public
create mode 100644 project/pytorch/featured_hu4103843814394499455.webp
create mode 100644 project/research/featured.png
create mode 100644 project/research/featured_hu15784399764002216004.webp
create mode 100644 project/research/featured_hu3058569036401294862.webp
create mode 100644 project/research/featured_hu4103843814394499455.webp
create mode 100644 project/research/index.html
rewrite project/scikit/featured.png (99%)
create mode 100644 project/scikit/featured_hu3058569036401294862.webp
create mode 100644 project/scikit/featured_hu4103843814394499455.webp
rewrite tags/hugo/index.xml (62%)
rewrite tags/markdown/index.xml (61%)
rewrite tags/wowchemy/index.xml (61%)
agbuterin@agbuterin:~/blog/public$ git push
Перечисление объектов: 185, готово.
Подсчет объектов: 100% (185/185), готово.
При сжатии изменений используется до 8 потоков
Сжатие объектов: 100% (100/100), готово.
Запись объектов: 100% (108/108), 464.65 КиБ | 2.23 МиБ/с, готово.
Всего 108 (изменений 68), повторно использовано 0 (изменений 0), повторно исполь-
зовано пакетов 0
remote: Resolving deltas: 100% (68/68), completed with 48 local objects.
To github.com:AGButerin/AGButerin.github.io.git
   aa7c61b..221b16f  main -> main
agbuterin@agbuterin:~/blog/public$
```

## 4. Выводы

Я добавил к сайту все остальные элементы