

Отчёт по индивидуальному проекту

Пятый этап

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Цель работы

Отредактировать сайт.

Задание

1. Добавить проект
2. Добавить пост по прошедшей неделе
3. Добавить пост на тему по выбору

Выполнение лабораторной работы

Добавить проект

Сначала я создал локальный сервер ,как обычно. Я перешёл в каталог ~ /blog/content/project и создал каталог AI:

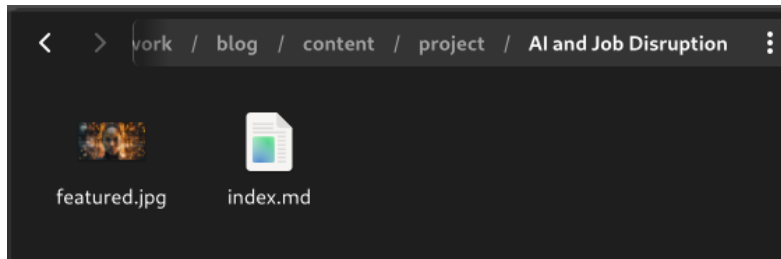


Рис 1: созданный файл

Далее перешёл в этом каталоге вставил фотографию featured.png и создал index.md. Написал некоторый текст в этом файле и сохранил изменения:

```

1 ---
2 title: Automation and Job disruption
3 summary: A summary of why I chose to research on aforementioned topic.
4 tags:
5   - Artificial Intelligence
6 date: '2025-05-16'
7
8 # Optional external URL for project (replaces project detail page).
9 external_link: ''
10
11 image:
12   caption: AI
13   focal_point: Smart
14
15 # Slides (optional).
16 #   Associate this project with Markdown slides.
17 #   Simply enter your slide deck's filename without extension.
18 #   E.g. `slides = "example-slides"` references `content/slides/example-slides.md`.
19 #   Otherwise, set `slides = ""`.
20 ---
21
22 The rise of automation and artificial intelligence has sparked concerns about job displacement. Routine tasks
  are increasingly being automated, leading to a restructuring of the labour market. However, this disruption
  also presents opportunities for innovation, creativity and the creation of new types of jobs.

```

Рис 2: файл проекта

В ~/blog/content редактировал файл index.md ,чтобы изменить Deep learning на Artificial intelligence:

```

161 filters:
162   folders:
163     - project
164   # Default filter index (e.g. 0 corresponds to the first `filter_button` instance below).
165   default_button_index: 0
166   # Filter toolbar (optional).
167   # Add or remove as many filters (`filter_button` instances) as you like.
168   # To show all items, set `tag` to "*".
169   # To filter by a specific tag, set `tag` to an existing tag name.
170   # To remove the toolbar, delete the entire `filter_button` block.
171   buttons:
172     - name: All
173       tag: '*'
174     - name: Artificial Intelligence
175       tag: AI
176     - name: Other
177       tag: Demo
178   design:

```

Рис 3: изменение Deep learning на Artificial intelligence.

Добавить пост по прошедшей неделе

Перешёл в ~/blog/content/post и создал новый каталог. В нем вставил фотографию featured.png и создал index.md. В написал о неделе и сохранил изменения:

```
Open  *index.md  Save  x
~/work/blog/content/post/LastWeekOfApril

1 ---
2 title: Bye April!
3 date: '2025-05-04'
4 summary: Hey Reader!
5 ---
6
7 ## How My Week Went
8
9 What to write, what to write...
10
11 Well, April wasn't bad at all. I had some bad days but mostly good days. In the last week of April I really
12 didn't get to much. Just school work and recording youtube videos.
13 I had a control test in math analysis and still waiting to be rated, I think I did pretty well though I could
14 have done better considering the questions.
15 Away from that I attended a conference for foreigners and had a powerpoint presentation there, I rocked it.
16 Since we are having exams next month, I'm going to spend this month preparing.
17 The weather is getting pretty good so meaning I can practice my skate boarding once again (finally), and I
18 actually even want to go out more. Today I went to the lake and it wasn't as great as I expected.
19
20 Write to me about your April and plans for this month.
21 xoxo
22 |
```

Рис 4: Пост по прошедшей неделе

Добавить пост на тему по выбору

Создал еще один новый каталог и в нем контент о математическом доказательстве последней теоремы Ферма FERMAT:

```
Open  index.md  Save  x
~/work/blog/content/post/FERMAT

1 ---
2 title: Fermat's Last Theorem explained
3 date: '2025-05-04'
4 summary: Why it was so hard to prove
5 ---
6
7 ### **Fermat's Last Theorem Explained (And Why It Was So Hard to Prove)**
8
9 #### **What is Fermat's Last Theorem?*(a, b, c) that satisfy the equation  $a^n + b^n = c^n$  for
13 any integer  $n > 2$ .*
14
15 In simple terms:
16 - For  $n = 1$ , solutions exist (e.g.,  $1 + 2 = 3$ ).
17 - For  $n = 2$ , there are infinitely many solutions (Pythagorean triples, like  $3^2 + 4^2 = 5^2$ ).
18 - But for  $n \geq 3$ , no such integers  $(a, b, c)$  exist.
19
20 #### **Origin of the Problem*Arithmetica, adding:
```

пост по Fermat

Далее сохранил изменения и протестировал все на локальном сервере. После этого я перенес все изменения в репозиторий на гит:

Post



новые посты

Selected Projects

I enjoy making things. Here are a selection of projects that I have worked on over the years.



ARTIFICIAL
INTELLIGENCE

Automation and Job disruption

A summary of why
I chose to research
on aforementioned...

May 16, 2025

проект на сайте

Выводы

При выполнении данной работы я отредактировал сайт.