

Project: N/A

Day	Topic	Details
23.02.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<ol style="list-style-type: none"><li>1. Started to read and practice examples and exercises from Chapter 25: Virtual Functions (subchapter 25.1-25.7)</li><li>2. Commit and push Chapter25 with its files</li><li>3. Subchapter 25.7(Pure virtual functions, abstract base classes, and interface classes) - in progress</li><li>4. Task 1: started with a draft file - commit and push: automobil.cpp: - in progress</li></ol>
26.02.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<ol style="list-style-type: none"><li>1. Started to read and practice examples and exercises from Chapter 25: Virtual Functions (subchapter 25.7-25.11)</li><li>2. Commit and push Chapter25 with its files</li><li>3. Subchapter 25.x(summary and quiz ) - in progress</li></ol>
27.02.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<ol style="list-style-type: none"><li>1. Started to practice examples and exercises from Chapter 25.x(Chapter 25 summary and quiz) and read chapter 26.</li><li>2. Commit and push the rest of the files from chapter 25 and some of the practice files from chapter 26.</li><li>3. Subchapter 26.4 - in progress</li><li>4. Task 1: some small modifications for the draft file - commit and push: automobil.cpp: - in progress</li></ol>
28.02.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<ol style="list-style-type: none"><li>1. Started to practice examples and exercises from Chapter 26.4-26.x and 27.1-27.4</li><li>2. Commit and push the rest of the files from chapters 26 and some of the practice files from chapter 27.</li><li>3. Subchapter 27.5 - in progress.</li></ol>
29.02.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<ol style="list-style-type: none"><li>1. Started to practice examples and exercises from Chapters 27.7-27.x and 28</li></ol>

		<p>2. Commit and push the rest of the files from chapters 27 and some of the practice files from chapter 28.</p> <p>3. Some subchapters left behind - in progress</p>
01.03.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<p>1. Started to take a quick look and practice examples and exercises from Chapters left behind: 17, 18, 19, 20</p> <p>2. Commit and push of the practice files from the chapters above</p> <p>3. 2 more chapters left behind: 21, 22 - in progress</p>
04.03.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<p>1. Started to take a quick look and practice examples and exercises from Chapter left behind 21</p> <p>2. Commit and push of the practice files from the chapter above</p> <p>3. Chapter 22 - in progress</p>
05.03.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<p>1. Started to take a quick look and practice examples and exercises from Chapter left behind 22: Smart pointers</p> <p>2. Commit and push of the practice files from the chapter above</p> <p>3. 22.5 chapter - in progress</p>
06.03.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<p>1. Practice examples and exercises from Chapter left behind 22.5 - 22.x: Smart pointers</p> <p>2. Commit and push of the practice files from the chapter</p> <p>3. Task 1 - draft - in progress</p>
07.03.2024	Training C++: <a href="https://www.learncpp.com">https://www.learncpp.com</a>	<p>1. Worked on Task1</p> <p>2. Commit and push of drafts for the subtasks</p> <p>3. Task1 - in progress - To do some modifications</p> <p>4. Attended Digital Academy meeting and weekly sync SDV</p>
08.03.2024	Task1	<p>1. Worked on Task1</p> <p>2. Commit and push the subtasks for Task1 in the: <b>Training/Task/Task1/Subtask1/</b>  Subtask1/automobil.cpp  Subtask1/automobil.h  Subtask1/masina1.cpp  Subtask1/masina1.h</p>

		<p>Subtask1/masina2.cpp Subtask1/masina2.h Subtask1/main.cpp</p> <p><b>Training/Task/Task2/Subtask2/:</b> Subtask2/automobil.cpp Subtask2/automobil.h Subtask2/masina1.cpp Subtask2/masina1.h Subtask2/masina2.cpp Subtask2/masina2.h Subtask2/main.cpp</p> <p><b>Training/Task/Task3/Subtask3/:</b> Subtask2/automobil.cpp Subtask2/automobil.h Subtask2/masina1.cpp Subtask2/masina1.h Subtask2/masina2.cpp Subtask2/masina2.h Subtask2/main.cpp</p> <p><b>Training/Task/Task4/Subtask4/:</b> Subtask4/automobil.cpp</p> <p>3. Task 2 - to do</p>
11.03.2024	Task 2 + Documentatie proiect	<p>1. Read project documentation received this morning</p> <p>2. Worked on task 2</p> <p>3. Commit and push of a draft of practice files for Task2 on branch featureTraining:</p> <p>Task/Task2/smartPointersRawUnique.cpp Task/Task2/smartPtrSharedUnique.cpp Task/Task2/smartPtrSharedWeak.cpp</p> <p>4. Task 2 - to add some modifications - in progress</p>
12.03.2024	Task2 + Design Patterns in Modern C++ on udey	<p>1. Continue working on task 2</p> <p>2. Commit and push of the final practice files for Task2 on branch featureTraining:</p> <p>Task/Task2/smartPointersRawUnique.cpp Task/Task2/smartPtrSharedUnique.cpp Task/Task2/smartPtrSharedWeak.cpp</p>

		<ol style="list-style-type: none"> <li>3. Started the course Design Patterns in Modern C++ on udemy and done: Section1, Section 2(2, 3, 4 (4 in progress) subsections): commit and push the practice files from the course on branch featureTraining:</li> <li>4. Course Design Patterns in Modern C++ - section 2 (4 in progress and so on subsections) - in progress</li> </ol>
13.03.2024	Design Patterns in Modern C++ on Udemy + Generative AI on Udemy	<ol style="list-style-type: none"> <li>1. Generative AI: AI for Business Leaders - done</li> <li>2. Generative AI for Leaders &amp; Business Professional - in progress</li> <li>3. Course Design Patterns in Modern C++ - section 4 - in progress</li> <li>4. Commit and push of the practice files from section2 and section3</li> </ol>
14.03.2024	Design Patterns in Modern C++ on Udemy + Generative AI on Udemy	<ol style="list-style-type: none"> <li>1. Generative AI for Leaders &amp; Business Professional - in progress</li> <li>2. Course Design Patterns in Modern C++ - section 4 - done; section 5 - in progress</li> <li>3. Commit and push of the practice files from section4</li> <li>4. Attended the RDR ADAS Training level 1</li> </ol>
15.03.2024	Design Patterns in Modern C++ on Udemy + Generative AI on Udemy	<ol style="list-style-type: none"> <li>1. Course Design Patterns in Modern C++ - took a quick look on the section 5 - done; section 6 - Singleton for Task3 done</li> <li>2. Commit and push of the practice files from the sections above</li> <li>3. Generative AI for Leaders &amp; Business Professional - in progress</li> <li>4. Task 3 - to do</li> </ol>
18.03.2024	Task3 + Generative AI on Udemy	<ol style="list-style-type: none"> <li>1. Worked on task3</li> <li>2. Commit and push of the final files for Task3: Task3/Subtask1/CarFactory.h Task3/Subtask1/CustomCar.h Task3/Subtask1/CustomCarFactory.h Task3/Subtask1/main.cpp  Task3/Subtask1/main.cpp Task3/Subtask2/main.cpp</li> <li>3. Generative AI for Leaders &amp; Business Professional - done</li> <li>4. artificial intelligence ethics certification in progress</li> </ol>

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