*August 13, 2024*

* Searched up project ideas on chatGPT for JAVA industry-standard projects.
* Came up with these 3 projects to be relevant and to cover over a couple of months
  + <https://chatgpt.com/share/ac94624f-84fd-4b14-8087-b75e6aa370ea>
  + This link above contains the initial chat discussing the overview of the projects alongside their areas of focus.

| **Project** | **Status** | **Related files** | **Notes** |
| --- | --- | --- | --- |
| Spring Boot RESTful API for a Microservices-Based E-commerce Platform | In progress | File | <https://chatgpt.com/share/ab9370b3-f082-47df-b39f-2b5fb1969e35> |
| Spring Security & JWT-based Authentication System | Not started | File |  |
| Cloud-Based File Storage System | Not started | File |  |

* + I then asked [this](https://chatgpt.com/share/ac94624f-84fd-4b14-8087-b75e6aa370ea) chat to create an overview of the project “e-commerce-microservices” that I can take to anothe chatGPT chat and start working on it.
  + I will use [this](https://chatgpt.com/share/ac94624f-84fd-4b14-8087-b75e6aa370ea) same chat to get an overview of the other 2 projects and start working on them once 1st one is finished.
  + **“Notes”** section contains the chatGPT links to each project where I am working on them and understanding them with the help of chatGPT

*August 14, 2024*

* Created Git Repo
  + Named - “microservices-based-e-commerce-platform”
* Cloned Git Repo to the local repo
* Created a logging Document
* Created a project-management-planning folder inside the project
* Created a Project Overview Document
  + Includes the project overview and breakdown from chatGPT
  + Includes Step 1: Project setup
* Created a develop branch from the main branch
  + Pulled the management folder from the main branch.

August 15, 2024