# **Assigned Tasks**

Code Link: GitHub Link

Everything about prompt writing and response is elaborated in the README.md file.

# SOCIAL MEDIA POST WRITER

### **Prompt:**

```
prompt = f"""
 You are my social media manager for LinkedIn posts so I want you to write me a post using the
following parameters:
Tone: Tone must be professional
Starting Statement: Attention-grabbing statement to start the post like (Did you know?) headline
Alignment: Achievements in bullet points like emojis
Call-to-actions with testimonials
Hashtags and links
Generate a professional social media post about the answers below
 {answers['Q1']}:
 {answers['Q7']}
 {answers['Q3']}
 {answers['Q4']}
 {answers['Q5']}
 {answers['Q6']}
 {answers['Q2']}
```

#### **LLM Result:**

```
**Did you know?** 75% of classroom-style training is forgotten if it's not implemented within 6 days after.

**Sodexo and CoachHub partnered to accelerate leadership development across the APMEA region.**

* **Implemented scalable coaching programs powered by AI and analytics.**

* **Improved knowledge retention by 50%.**

* **Enhanced leadership skills by 20%.**

* **Increased employee engagement by 15%.**

**Learn more about this success story and how you can accelerate leadership development in your organization:**

[Link to case study]

#ExploreTheGreaterYou
```

## PERSONALIZED TIME TABLE GENERATOR

## **Prompt:**

prompt = f"""

Analyze the following student-specific data and create a personalized study plan. The plan should address academic requirements, preferred learning styles, extracurricular activities, and distinct personal objectives or challenges. Ensure the study plan aligns with the student's unique needs and aspirations.

Student Information:

Personal Details:

Name: {student\_info['name']} Age: {student\_info['age']}

Grade Level: {student\_info['grade\_level']}

Academic Performance:

Subjects and Grades: {student\_info['subjects\_and\_grades'].items()}

Learning Styles:

Primary Learning Style: {student\_info['learning\_styles']['primary']}
Secondary Learning Style: {student\_info['learning\_styles']['secondary']}
Extracurricular Activities: {student\_info['extracurricular activities']}

Personal Objectives or Challenges: {student\_info['personal\_objectives\_or\_challenges']}

Guidelines for Creating the Study Plan:

1. Academic Focus:

Identify key areas of improvement in each subject based on current grades.

Recommend study resources and techniques aligned with the student's learning style.

Allocate time for each subject, with more emphasis on subjects where the student needs improvement.

- 2. Learning Styles:
- Incorporate activities and study methods that cater to the student's primary and secondary learning styles.
  - For Visual learners: Suggest using diagrams, charts, and videos.
  - For Auditory learners: Recommend listening to lectures, discussions, and using mnemonic devices.
- For Kinesthetic learners: Encourage hands-on activities, experiments, and movement-based learning.
  - 3. Extracurricular Integration:
    - Balance academic workload with extracurricular activities.
- Suggest how extracurricular activities can complement academic learning (e.g., sports for kinesthetic learners, debate club for auditory learners).
  - 4. Personal Objectives and Challenges:
    - Provide strategies to achieve specific personal objectives (e.g., preparing for a specific exam).
- Offer solutions to overcome learning difficulties (e.g., using assistive technology for students with dyslexia).
  - Include motivational tips and stress management techniques.
  - 5. Daily and Weekly Schedule:
    - Outline a daily and weekly study schedule that includes time for each subject, breaks, and

extracurricular activities.

- Ensure the schedule is realistic and manageable, allowing for flexibility and adjustment as needed.
- 6. Progress Tracking:
- Suggest methods for tracking progress in each subject (e.g., regular quizzes, self-assessment tools).
- Recommend periodic reviews and adjustments to the study plan based on progress and feedback

Now create a personalized study plan for the student based on the provided information in the tabular form

111111

## **LLM Response:**

```
tory; laws ments to improve her grade in History, the could do this by:
Reading and taking notes on the textbook chapters.
Creating (Indocards and mainting hereal) on the daterial.
Furthishoting in class discounters and easing questions.
Studying with a fraund or luter.
              s visual and kinesthetic learner. This means that she learns best by snelig and doing. She should incorporate activities and utual sections that cater to ter learning style, such as:
    fextreoricular integration
                                                                                                                                                                                                                                                                                + + 0 H 0 E
    is involved in several extracarricular activities, including soccer, draws club, and art class. She should believe her madesic surviced with her extracarricular activities by
Setting skide specific times much day for studying and homework.
Creating a study orbedule that works for her and that allows her to fit in her extracorricular activities.
Asking for help from her trackers and parents is she is feeling overwhelmed.
Wegetiating with her complex and trackers about when she can make practices or classes for extracorricular activities.
           several personal objectives and challenges that she is working on, including:
Deposing her grads in History.
Proparing for the SIT essay.
Managing her time affectively between academics and extracorricular activities.
7:00 - 0:00 | wake up, out broudfast, and get ready for actost |
```

```
Zene's daily and weekly schedule should include time for each subject, breaks, and estracurricular activities. A sample schedule could look like this:

**HoSily Schedule**

| Time | Activity |
|--|--|
| Jime | Activity |
|--|--|
| Jime | Activity |
|--|--|
| Jime | Activity |
| Activit
```