Project Methodology, Course Assignment Report

INTRODUCTION

My task will be to create a Gantt chart and define what work will be done, and how long it will take. Also, the chart should include the overlapping of the tasks and the workers that will be working on the project.
As the project description did not specify what time the project should be completed within, I have chosen a period of 8 weeks 4 sprints to run the project for.

START

I searched the internet for different information about this type of project. I Came up with an idea of how can I get this job done and how and the professionals would get this project done and what team required to finish the job. A content creator is required to create the proper content and write suitable descriptions and other text content. A designer is needed to create all the graphic elements of the website as well as combining all the visual elements in a good way. a photographer is needed For photographs of the employees and their products. a developer is needed To build the website.

PROCESS

The first week should start with an initial meeting between the project manager and the customer and the designer, and the only reason why the designer in this meeting is to help the project manager with explaining the customer vision to the team by initial sketch.
After the meeting, the project manager will meet with the team and explain to them the customer Requirments by an initial sketch and prepare the team to get started.
After this meeting, each team member is aware of what the customer wants.
The whole project going to take 8 weeks 4 sprints each sprint 2 weeks the first sprint and the second one going to be just about the content and the design. The designer going to start sketching and the content creator going to start writing and the photographer going to start taking photos of the products. And at the end of each week, all the work has been done going to be sent to the customer to be reviewed and send the feedback back to the team. and the work will continue to do so back and forth until the final version of each task is approved.
The third and fourth sprint going to be just about coding after the design and content work has finished in the first two sprints. the frontend developer going to start with HTML and CSS at the third sprint after he finishes he going to start CSS styling to make the website responsive to

different devices at the sprint number four he will deliver the website to the backend developer and after the backend developer finishes his job both the frontend and the backend developer going to test the system and make sour that everything works properly. after that, they going to launch the website.

Conclusion

Gantt chart is a powerful tool to have full control of the project. When you prepare a Gantt chart you know how many days it will take for you to complete the project and in which part of the project you are. Gantt charts will be very easy to plan our work well in advance. We can use the time efficiently

GitHub Link

https://github.com/AousAlhajjaj/Project-Methodology