# **Scope Statement**

The scope of the project will be to devise the strategies best suitable for the development of the e-commerce platform for the TechControl Company. This platform will allow the company to interact with the customers online and allow the company to provide all the necessary services as they were operating earlier without this platform. The project will cover front-end of the website where the customers can be able to select the products and services and order them. Unique account for all the users will be there for tracking and recording all the ongoing activities in the website, easy interface for the customers to select and order products and/or services and make the payment.

# **Key Deliverables**

The key deliverables of the project will be a website using PHP and a centralized database system using MySQL where the data related to the customer and ongoing activities can be recorded. The developed website will be accessible to the customers online where they can be able to search, select, and confirm the orders. They can check out and confirm their order after paying the amount. The database developed will help in tracking the data related to the interaction of the customers with the website and the orders placed. An easy interface design that is attractive and easy to access. Following are the detailed deliverables of the project:

Identification of the functional and non-functional requirements those are necessary for the management and integration of the new e-commerce website for the company. This will provide a better insight over the functionalities and the norms required in the website for managing the business. It will be considered as the integration of the business goals and the project goals.

Front-end website that will allow the customers to interact and avail all the services being offered to the customers. This will include all types of the services along with the online accessibility facilities and services on fingertips. The user must be able to register into the system and search for the services as those are available. Thereafter, the customers should have a cart where they can collect a number of the services and place order at once for many products in one click. The payment gateways should allow the customers to complete the purchase and checkout from the cart.

The project needs to be completed within the tolerance of 10% for the budget and the timeline and it must meet all the functionalities as being proposed. Proper documentation and project management steps will be taken to make sure that the deliverables can be managed and delivered within the boundaries set.

# **Milestones**

|  |  |  |  |
| --- | --- | --- | --- |
| **Task Name** | **Duration** | **Start** | **Finish** |
| **E-Commerce Website for TechControl** | **76 days** | **Mon 04-05-20** | **Mon 17-08-20** |
| **Planning** | **16 days** | **Mon 04-05-20** | **Mon 25-05-20** |
| Initiation and User requirements understanding completed | 0 days | Mon 25-05-20 | Mon 25-05-20 |
| **Designing** | **18 days** | **Tue 26-05-20** | **Thu 18-06-20** |
| Designing phase of the website completed | 0 days | Thu 18-06-20 | Thu 18-06-20 |
| **Coding** | **15 days** | **Fri 19-06-20** | **Thu 09-07-20** |
| **Refactoring** | **15 days** | **Fri 19-06-20** | **Thu 09-07-20** |
| Coding Completed | 0 days | Thu 09-07-20 | Thu 09-07-20 |
| **Testing** | **12 days** | **Fri 10-07-20** | **Mon 27-07-20** |
| Testing of the developed website completed | 0 days | Mon 27-07-20 | Mon 27-07-20 |
| **Listening** | **11 days** | **Tue 28-07-20** | **Tue 11-08-20** |
| Modifications in the website as required | 0 days | Tue 11-08-20 | Tue 11-08-20 |
| **Project Closure** | **4 days** | **Wed 12-08-20** | **Mon 17-08-20** |
| Project completed | 0 days | Mon 17-08-20 | Mon 17-08-20 |

**References**

Stanujkic, D., Karabasevic, D., Maksimovic, M., Popovic, G. and Brzakovic, M., 2019. Evaluation Of The E-Commerce Development Strategies. *Quaestus*, (14), pp.144-152.

Maruf, M. and Hossain, I., 2017. Web Design & It Development.