

Modification and add new customer module into the existing E-commerce website.





REQUIREMENT

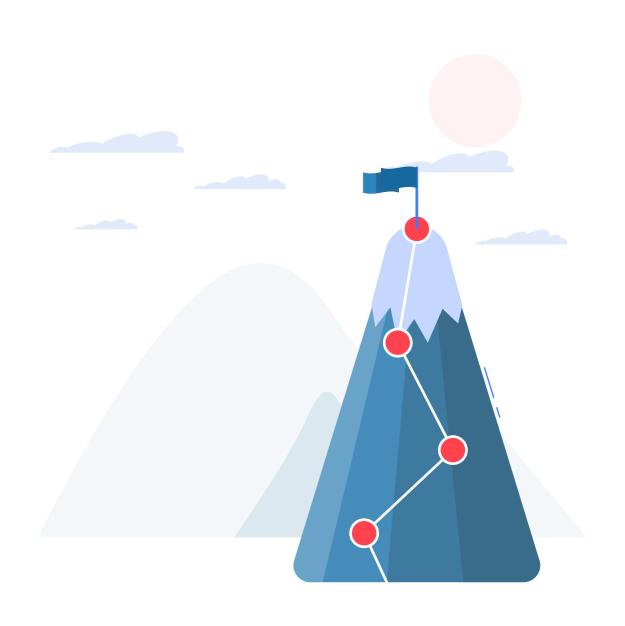
Client wants the following modification in existing site.

- Make site mobile responsive
- Redesign checkout page
- Improve the search mechanism
- Add more filters
- Add payment gateway
- Add custom module

THE CHALLENGE

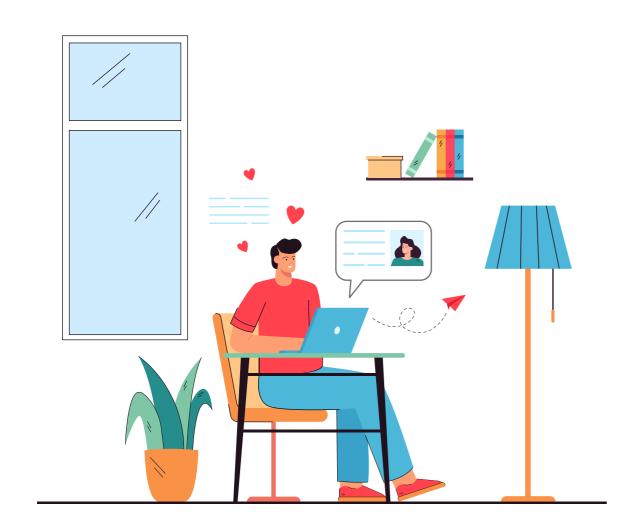
We need to have a clear plan for ensuring the stability and scalability of the website.

To ensure that our staging and production servers are synchronized properly. In terms of studying the existing code, this is a crucial step in ensuring that your new code will integrate seamlessly and be scalable in the future. As it was a fixed cost project, we need to make sure that we delivery this project on time with quality to meet the client's expectation









THE SOLUTION

After discussion with client, we prioritized the task list along with delivery date of each task. We assigned a magento2 certified developer for this job to ensure that the work was being done by someone with the right skills and experience.

We took couple days to review existing coding structure and database structure. Creating a clone environment to work in was a smart approach, as it allowed us to test out new functionality without risking any disruption to your live site.

To ensure that our staging and client's production servers were synchronized, we used a tool Git to manage our code and ensure that changes were properly tracked and applied to both environments.

In terms of studying the existing code, this was a crucial step in ensuring that our new code integrated seamlessly and be scalable in the future.

We created test cases to testing the new functionality before rolling it out to live server. After made each task live, we made random testing on live site with our account to make sure everything was working perfectly.

Client was very happy with the output and gave us new set of the tasks.

PROJECT EXECUTION

1 Kick-off
Kick off your execution phase.

Tackle Tasks

Complete your tasks and deliverables.

Manage Your Resources
Workload, allocation, & utilization
are monitored to avoid conflicts.

4 Communicate Often
Internal & external stakeholders
are aware of progress.

Quality Control
Project deliverables meet the required standards.

Execution ClosureDeliverables are completed & documentation is up to date.

TEAM STRUCTURE

