

NAME UPENYU S MUDZINGWA H220087E

TIRIVASHE D NYAWIRI H220290G

EDWARD MANDISHE H220315H

COURSE NAME WEB DEVELOPMENT

COURSE CODE ICS2102

* First Meeting: I would arrange a meeting with the company to learn about their objectives, specifications, and target market. It would entail talking about the website's goals, ideal features, preferred designs, and any specialized functionality they would need.
* Planning and Documentation: Using the information from the first meeting, I would draft a project plan that specifies the objectives, schedule, and financial parameters for the website development. I would also record the necessary website content, structure, and functionalities.
* Design and Layout: Taking into account the company's brand identity, color palettes, and overall aesthetics, I would draft wireframes or prototypes of the website's visual design. Up until a final design is accepted, suggestions and adjustments will be taken into account.
* Development: I would begin the development process as soon as the design was complete. This entails coding the website using the proper scripting languages and frameworks, including HTML, CSS, JavaScript, and any other necessary CMS (Content Management System). The website needs to be user-friendly, responsive, and performance-oriented.
* Content Integration: I would incorporate all of the company's content, including text, pictures, videos, and any other pertinent material, into the design of the website. This entails producing pertinent pages, setting up menus, and search engine optimizing content.
* Functionality Implementation: I will add any required functionalities to the website based on the needs of the business. This could contain functions like search functionality, user registration/login, e-commerce capabilities, contact form functionality, or any other tailored features particular to the requirements of the business.
* Testing and quality control: I would thoroughly test the website to make sure it works properly on a variety of browsers, devices, and screen sizes. This entails doing a bug, broken link, or compatibility check. Aspects of performance, security, and user experience would all be evaluated.
* Deployment and Launch: The website would be launched after it had successfully passed testing and quality assurance. The website will be made accessible to users by taking care of domain creation and DNS configuration. Additionally, adequate security and backup procedures would be implemented.
* Post-launch Monitoring and Support: After the website is live, I would continue to monitor its performance, security, and analytics. Regular updates, backups, and maintenance would be performed. Additionally, I would provide ongoing support to address any issues, make improvements, and assist with content updates or training if needed.