Web Development Reflective Essay.

Roles and contributions.

I am a member of Group 120. We are a team of five.

Before we started to make the introduction website of our theme park, we held the first group meeting, and everyone put forward their own ideas on the theme of the site and provided the relevant information they had collected.

After the discussion, we selected the idea of a member as the theme of the team work and made the member who put forward this idea as our team leader , each member is equal and has the same amount of work to do..

After discussion, we determined that our website will contain five pages, which is home page, tickets, facilities, attractions and routes.

In addition to the team leader responsible for the production of the main home page, navigation bar and footer, The rest of the team members will each choose one of the web pages and be responsible for its production.

The web page contains text descriptions and pictures and typesetting designs as well as responsiveness to mobile web pages.

Every week we hold a group meeting to discuss the difficulties encountered by each other, compare the writing progress, integrate the production results and improve from each other by read their work .

The team members responsible for park facilities and attractions need to imagine the contents of scenic spots and necessary facilities and add necessary text and picture descriptions to them.

The team member who in charge of the tickets will refer to the ticket website styles of other theme parks and apply them to our homework after modification.

The team in charge of the route will create a web page with a virtual park address and weather profile. And because we do not really have a theme park, so we choose to use our school address instead.

Finally, the captain is responsible for integrating the improved content and conducting a second inspection.

In order to maintain the overall consistency of the web page, through the unity of everyone's opinion, we have established the basic tone and basic content of the theme park website, and we have also come up with several sets of application schemes for fonts and colors.

Your use of HTML and CSS

For HTML, I think I am good at using tags such as < div > or < id > to carefully and appropriately classify the text of different content.

I think this division is helpful for reading the code and for the rest of the typesetting work.

But I am not adept at adding vector icons and quoting external links, especially I hope to add some small icons in front of some paragraphs in order to summarize the content of the article, but I can not quote these icons very well.

For links, I often write the wrong tag or fill in the wrong address when quoting, and I think I need more practice in this respect as I am not familiar with it.

For CSS, I think I am good at using these definition tags, to combining and typesetting each paragraph and beautifying it with appropriate styles to make the page look more comfortable and beautiful, such as adjusting text spacing and font style, adding background color to paragraphs, and so on.

But I still need to practice how to add dynamic effects properly, such as skillfully using commands such as hover.

In the use of dynamic effects, I think CSS is very useful and powerful, through the use of simple and logical code can achieve the effect of giving page content style diversity and page layout diversity, which not only greatly enhances the readability of the page, but also enhances the complexity of the work.

Positive aspects of your team work experience.

Group homework not only brings me more friends, but also gives me the opportunity to learn from other students.

Because each of us is responsible for different content, we will learn different code commands and apply them to their respective web pages as we want to do something different on our own page, for example, the students in charge of the ticket page will learn how to create a more interesting web background. The team members in charge of the facilities will try to make dynamic effects on text descriptions and photo typesetting.

It is this interesting difference that enables us to learn from each other and integrate our respective advantages, making the originally monotonous web page complex and interesting.

In this part, what I enjoy most is the joy of the collision of ideas and the integration of collective strengths in the discussion.

In the heated discussion, everyone can fully express their own ideas, constantly integrate collective ideas, and actively participate in the discussion.

At the same time, it can also cultivate an individual's sense of teamwork and responsibility, learn from others in the process of discussion, inspire one's own inspiration, constantly ask questions and solve problems with team members, and play their own role in the team. Work together towards the same goal.

Negative aspects of your team work experience.

It is precisely because everyone has their own ideas, so we need to spend more time discussing and integrating people's opinions.

In this respect, I think what makes me experience the least is the inconvenience of translating ideas into words.

Sometimes the proponent can provide you with specific examples for reference, which makes the discussion much easier. But when an idea is put forward without an example, especially when the inspiration cannot be specifically described, it is particularly difficult to explain to the team members, which leads to more time spent on the discussion. In addition, not all the team members' mother tongue is English, and everyone's mastery of English is different, which makes team communication more difficult. But for every person who puts forward an idea, the first thing is to make sure that everyone can understand your intention, and to describe your idea and imagined production effect in as vivid detail as possible. Secondly, we have to make an evaluation to analyze the feasibility and production value of this idea. we all hope to increase the richness of the web site, but we do not want to put too much pressure on each other because of the complex writing process. At the same time, we should also consider the various difficulties that may be faced in the course of operation, and sometimes it is very frustrating to spend a lot of time discussing and looking for relevant information to come up with an unfeasible plan.

Effects of team work on the quality of the work.

Fortunately, every member of our team is very dedicated and is always willing to work together to overcome the difficulties and actively participate in the group discussion. In the absence of cultural differences and jet lag, although there are some barriers to team communication due to language differences, everyone tries to communicate and express their ideas, and everyone has done their part very well. It is precisely because we have a very efficient communication mode and the willingness to complete the homework, and because our captain continues to communicate with the team members and integrate the production results,

I believe the difficulties do not greatly affect the quality of our final homework.

Tools you and your team used.

In order to ensure that everyone's production can be read by others, we decided from the beginning that we all use the same tools. Throughout the production process, we used Brackets and VS Code to write web code and to do the test, additional use of the Google Chrome to find relevant information and pictures, and referring to other theme park materials to constantly improve our work. We also use browsers such as Firefox and Safari to test our web pages, and use their own testing tools to test whether our responsive web pages can run smoothly and whether our page has been designed properly.

We originally wanted to use Photoshop to embellish some web images or create pictures that are more relevant to our team's theme. Maybe this step will make the pages look more beautiful, but at the same time, it will greatly increase our workload and affect the final homework submission, and no one on our team can skillfully use this tool. And because there are great enough pictures on the network to meet our needs, this tool has not been used. Other than that, we didn't use any other tools.