Essay Dream Job

1. What is your dream job? Why do you want it? Answer:

Web Development because in web development the process of building and maintaining a website. It involves coding and programming to support the functionality of the website. There are three types of web development: front-end development, back-end development, and full-stack development. Front-end development involves developing the front part of the website that is visible to the end user. Back-end development involves developing the part of the website that is not visible to the end-user. Full-stack development involves developing the entire website, both front and back-end. The web development process includes planning, designing, coding, testing, and deploying the website.

2. What are the responsibilities for the job?

Answer:

Responsibilities of a web developer include:

- a. Creating websites using HTML/CSS.
- b. Writing efficient code.
- c. Communicating with colleagues in the business to help develop and deploy content, as well as ensuring the creation and completion time of a website.
- d. Creating a web development plan, listing the various instructions that will go into it.
- e. Perform site testing.
- f. Create and test APIs or Application programming interfaces as communication protocols, simplifying software implementation and maintenance.
- g. Create and be responsible for documentation that can be used to track all aspects and improve the quality of the site in the future.
- h. Organise website layout, buttons, images, internal links and website navigation.
- i. Improve the efficiency, smoothness and functionality of the website so as to provide the best experience to the users.
- j. Bringing design concepts to life with HTML, CSS, and JavaScript programming languages.
- k. Researching various software programmes, maintaining software documentation.
- 1. Implement contingency plans in case the website goes down.
- m. Maintaining and expanding/improving websites that have already been created.
- 3. How can you succeed in pursuing your dream job?

Answer

By fulfilling some requirements and skills, such as the following:

a. Understand HTML, CSS, and JavaScript, which are the basic programming languages for creating websites.

- b. Know how to create a mobile-friendly design, which is a design that can adjust to the screen size of the user's device
- c. Master a specific programming language according to your specialisation, such as PHP, Python, Ruby, or Java for backend developers, or React, Angular, or Vue for frontend developers
- d. Ability to use various web developer tools, such as text editors, browsers, frameworks, libraries, etc.
- e. Earn a computer science-related degree or training, or take on-the-job training and obtain relevant certifications
- f. Prepare a portfolio that demonstrates your skills and experience in creating websites
- 4. Do you think it is possible to reach your dream job? Why (not)? Answer:

Yes, because I believe that trying to learn seriously will improve my ability to become a web developer.