**FINAL EXAM: PORTFOLIO**

**Ques1: What is Resume?**

**Ans1:** Resume is a document created and used by a person to present their background, skills, and accomplishments. Resumes can be used for a variety of reasons, but most often they are used to secure new employment.

**Ques2: What is Portfolio?**

**Ans2:** A portfolio is a compilation of materials that exemplifies your beliefs, skills, qualifications, education, training and experiences. It provides insight into your personality and work ethic.

**Ques3: What is the difference between a resume and portfolio?**

**Ans3:**

|  |  |
| --- | --- |
| Resume | Portfolio |
| 1. It is a type of summary that use to describe your skills, talent, and experiences in a compact version. | 1. In the portfolio, you make a collection of your sample works which gives a tangible aspect to your work experience. |
| 1. In resume the focus is more on the outcomes that you have achieved rather than passive knowledge. | 1. It provides much more perceptive to the viewer and helps them to evaluate your work in action. |
| 1. A resume is a short and succinct document | 1. a portfolio contains a wide variety of content, which can include videos, web pages, photographs etc |

**Ques4: What are the things which individual should avoid while creating a resume?**

**Ans4:** While creating a resume an individual must keep it short and succinct, avoid adding too much information. A person also need to organize the resume well to ensure readability. A well-structured resume is easier to read and draws a hiring manager’s eye . There should not be any grammar and spelling mistakes.

**Ques5: Mention the name of the final project and mention its 5 functionalities.**

**Ans5:** It’s a grocery app, named MERTO.

Functionalities:-

1. Sign up and login users
2. Fetch the products from a file.
3. Add a new product
4. Update the product details
5. Delete an existing product

**Ques6: What web technologies you have used in your final project?**

**Ans6:** 1. HTML

2. CSS

3. JAVACRIPT

4. NODEJS

5. EXPRESS JS

**Ques7: Is your final project is Full Stack Project?**

**Ans7:** YES, we use made for frontend and backend of the grocery app.

**Ques8: What are the more functionalities you can add to your final project?**

**Ans8:** Below are some of the features we can add:

1. Creating a cart for the products to buy
2. Displaying the total price of all the products in the cart at checkout
3. Newsletter signup for new offers

**Ques9: What is AJAX?**

**Ans9:** AJAX stands for Asynchronous JavaScript And XML. In a nutshell, it is the use of the XMLHttpRequest object to communicate with servers. It can send and receive information in various formats, including JSON, XML, HTML, and text files.

**Ques10: What are REST services?**

**Ans10:** REST, or REpresentational State Transfer, is an architectural style for providing standards between computer systems on the web, making it easier for systems to communicate with each other. REST-compliant systems, often called RESTful systems, are characterized by how they are stateless and separate the concerns of client and server.