

## **DAY -07, DAILY REPORT, 16 -11 -2021 (TUESDAY)**

Today, i wake up in the morning, and brush up my teeth , and i take bath and getting ready for the office or it company, and cab came , and after that i started the session with abraham it was a full of problem solving, and it has the how to solve the problems , and what are the rules , they have floor + tables, listing the operations, and after that they have arranging the operations etc. after that , we are having i have solved some problems, and it has the different kind of logical questions. And afternoon session was full of definition questions like front end developer roles and responsibilities, it has the roles of determining the structure and designs of web pages. And ensuring user experience determines design choices. Developing features to enhance the user experience. Striking a balance between functional and aesthetic design. It ensures web design is optimized for smartphones. And it has the researching, designing, implementing, and managing software programs. Testing and evaluating new programs. And identifying areas for modification in existing programs and subsequently developing these modifications. And writing and implementing efficient code. Speak to data and reporting needs during development. Work with an agile workflow to organize tasks and collaborate with other team members. (JIRA). Front end developer roles is to Front - end developers focus on visual layout, user interface/interaction , and user experience. They create components and features that are directly accessed by a user

through the front end of the website. Back End Developer Responsibilities are Implementation of the backend web architecture that comprises servers, databases, operating systems. Handling Client Requests with APIS. Managing databases and coaching. Creating the business logic to run the application. Troubleshooting performance bottlenecks using scientific debugging. Build reusable code and libraries for future use. Optimizing functionality, page loading speed, and scalability of the application. Improving site infrastructure with timely enhancements and upgrades. Roles of a Back End Developer are: Your role as a back end developer in our agency will be to define the conception model, data structure and management, develop web applications, and be responsible for the testing and validation. It is used to manage the interchange of data between the server and the users. Your primary focus will be development of all server- side logic, definition and maintenance of the central database, and ensuring high performance and responsiveness to requests from the front- end. You will also be responsible for integrating the front -end elements built by your co-workers into the applications. A basic understanding of front - end technologies is therefore necessary as well. Cloud Engineer Roles are Those in cloud engineering roles assess an organization's technology infrastructure and explore options for moving to the cloud. If the organization elects to move to the cloud, a cloud engineer is responsible for overseeing the process. Referred to as migration, and maintaining the new system. Cloud Engineer Responsibilities

are less a specific job title and more of an umbrella term used to describe a number of cloud computing roles that focus on engineering, architecture , development, and administration, Mullen says. Here are some of the typical responsibilities of professionals in the most in -demand cloud computing skills. And i learned about HTML, javascript and css , that's all,about today, thank you.