- 1. MongoDB: It is a cross-platform document-oriented database program and uses JSON-like documents. It supports aggregation, replication, and other features.
- 2. .Net: It is a software framework that provides language interoperability across several programming languages.
- 3. CMS (Content Management Systems): a software application used to manage the creation and modification of digital content. It supports multiple users in a collaborative environment.
- 4. Redis: an in-memory data structure project that implements a distributed, in-memory key-value database. It supports abstract data structures such as lists, maps, and sets.
- 5. React.js: A javascript library for building user interfaces and can be used as a base in the development of single-page or mobile applications.
- 6. DynamoDB: A fully managed proprietary NoSQL database that supports key-value document data structures and is offered by Amazon as part of the Amazon web services portfolio. It uses synchronous replication across multiple data centers for high durability and availability.
- 7. MEAN Stack: A free and open-source Javascript software stack for building dynamic websites and web applications. It can be written in one language for the server and client side execution environment. It comprises MongoDB, Express.js, AngularJS, and Node.js.
- 8. MERN Stack: It is also a Javascript stack that is used for faster and easier deployment of full-stack web applications. It comprises MongoDB, Express, React, and Node.js. It is designed to make the development process smoother.
- 9. Ngnix: A web server that can be used as a reverse proxy, load balancer, mail proxy, and HTTP cache. This can be deployed to serve dynamic HTTP content.
- 10. Firebase: A mobile and web application development platform and is integrated with other various Google services. Its first product is the Firebase Real-time Database which is an API that synchronizes application data across iOS, Android, and Web devices and stores it on the Firebase's cloud. It assists software developers in building real-time, collaborative applications.