Roadmap To Becoming A Full Stack Web Developer In 2022

1. Choose a Technology

Full-stack development comprises front-end, back-end, and database management.

Few technologies on which you can work and are trending:

(A. MERN) (B. MEAN)

2. Frontend Development

Front-End is the User Interface, it deals with the website's overall appearance & how interactive it is

Mastering the elements of HTML, CSS, & JavaScript is essential

2.1 Frontend Development

HTML Start with creating a small webpage. Include; tables, images & links to make it more eye-catching.

CSS - Add colors, borders, build the navigation bar, play with the icons, font, and text

JavaScript – Learn about DOM and API



3. Backend Development

Ace these skills:-

Coding Languages - Python, Java & Javascript

Frameworks - Express, Django, Ruby on Rails

3.1 Backend Development

Ace these skills:-

Database Management Systems - MongoDB, MySQL, etc

API - (Application Program Interface)

Client-Server Architecture

4. Version Control

Using Git is a very good practice if you're working on applications. It is an open-source platform where the entire code exists from the initial stage

Some of them are:

GitHub, GitLab, Beanstalk, Mercurial

5. Build Projects

Post mastering the theory, the final stage is practicing and application of the knowledge acquired.

Practice, practice and practice some more!