Full Stack Web Development Syllabus

1. HTML & CSS

   - Basics of HTML5 and CSS3

   - Responsive Design with Flexbox and Grid

2. JavaScript and DOM Manipulation

   - ES6+ Features

   - DOM Events and Handling

3. Frontend Frameworks

   - Introduction to React.js

   - Component-Based Development

4. Backend Development

   - Node.js and Express.js

   - RESTful APIs

5. Databases

   - MongoDB and Mongoose

   - SQL Integration

6. Deployment

   - Using Git and GitHub

   - Hosting on Heroku/Netlify