



Front-End Web Development

What you'll learn

01 Introduction to Command Line and Git

Command line. IDE. Git. Advanced Git. on Collaboration with GitHub.

02 Markup & Styling

HTML. CSS. Responsive Design. CSS Libraries.

03 Introduction to JavaScript

you will be introduced to JavaScript and how to build interactive web pages.

04 Advanced JavaScript

you will be taught advanced concepts of JavaScript and how to build complex applications using JavaScript."

05 Document Object Model Manipulation

you will learn how to use JavaScript for DOM manipulation and how to change webpages. You will also learn the event driven programming and how to react to events such as clicks and mouse events.

06 Practice of Software Engineering

Application Design & Architecture. Testing.
Monitoring. Automating. Code Quality.
Development methodologies.

07 Introduction to React

we will introduce you to the concept of
React and how to build Single Page
Applications using React.

08 Advanced React

you will learn advanced concepts of React

09 Redux

you will the concept of Redux as a tool for
state management in React.

10 Projects and career support

Personal project. Inter-track project. Client
Project. Career profile review.