

JavaScript Development Certificate

Become a JavaScript Developer with this immersive certificate program. Learn object-oriented programming (OOP), create APIs, and learn popular frameworks and libraries to build functional and responsive websites.

Group classes in NYC and onsite training is available for this course. For more information, email hello@nobledesktop.com or visit: <https://www.programwithus.com/certificates/javascript-development>



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Course Outline

This package includes these courses

- JavaScript Programming Bootcamp (120 Hours)
- React Development Bootcamp (72 Hours)
- JavaScript Development with Node, Express, & MongoDB (120 Hours)
- Web Development Industry & Portfolio (24 Hours)

JavaScript Programming Bootcamp

- Fundamentals of JavaScript programming from the ground up
- Variables, Conditional Logic (if-else), Arrays, Objects, and Loops
- Newest ES6 and ES7 features, including Arrow Functions, let and const
- Functions, parameters-arguments, and return values
- Higher Level Functions and Callbacks
- Array and String Methods
- Asynchronous JavaScript with Promises and async-await
- APIs (Application Programming Interfaces)
- Parsing and working with JSON (JavaScript Object Notation) data
- OOP (Object Oriented Programming) and Modules
- Coding Interview Challenge Prep
- Projects and Portfolio Development
- JS Libraries, including 3D in the browser with D3 and Three.js

React Development Bootcamp

Build dynamic web applications with React. In this bootcamp, you'll build several fully-functioning web apps.

JavaScript Development with Node, Express, & MongoDB

- Build and host your own web applications with Node
- Build APIs with Express
- Store, organize, and fetch data with MongoDB

Web Development Industry & Portfolio

- Portfolio creation
- Algorithm practice
- Interview preparation