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iNFOBYTE®

CAREER INSTITUTE

Advanced Certification Course in

REACT JS

- Practical Training
- Training From Expert Trainer
- Interview Preparation
- Complete Placement Assistance

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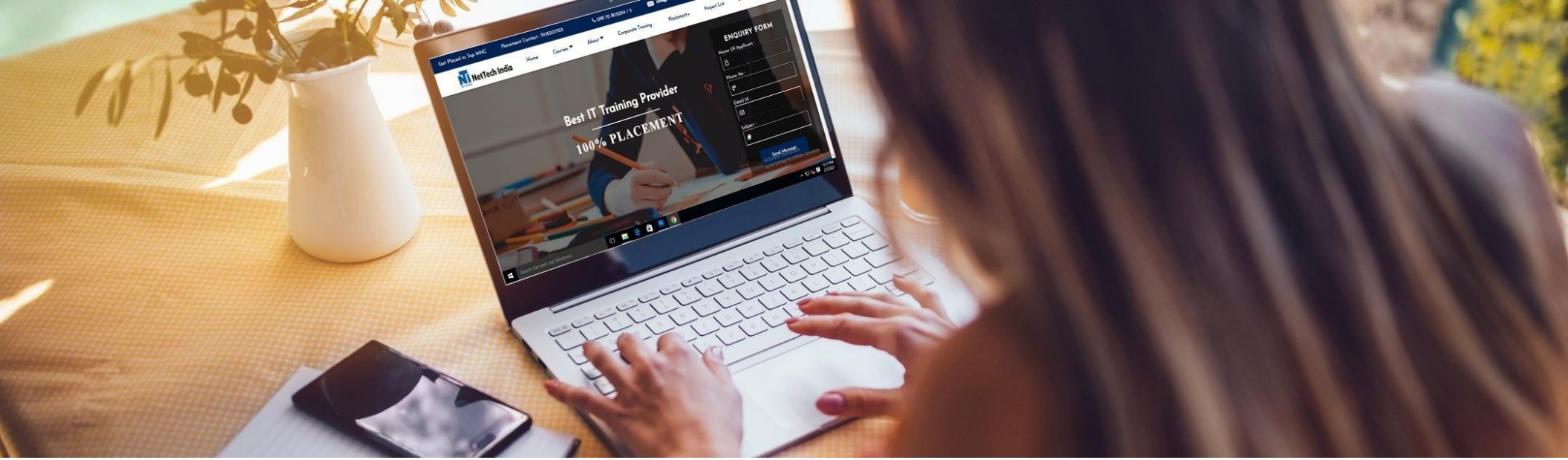

ABOUT US

Infobyte Computers offers a high-quality learning experience in the field of IT training so that students train on brand new technologies and train them to deliver the desired results with commercially relevant and re-organized technical skills.

The probability of achieving your dream job will keep on increasing day by day once you complete a course in **Infobyte Computers** We also focus on improving soft skills in terms of communication, leadership, teamwork, external appearance, and attitude which helps everyone to be professional in all the aspects of their career.

25% Theory

75% Practicals

ABOUT
REACT JS

After completion of the React Js training course in Mumbai, you will be able to learn JavaScript library for JS developers, including React components and JSX, props, state, and much more. Later on, advanced concepts will be taught like component composition, passing data between components, styling, unit testing, and much more. React.js is an open-source library from Facebook that is used for view rendering work in single-page or large-page applications. It helps in the creation of UI components and to present the data change over time. React Js training, will help you to learn about what React is, how it works, and practical

BENEFITS OF REACT JS

- Career Growth - Higher Pay & Position
- Encourages professional Development
- Enriches self-image and Reputation
- Enhances professional Credibility.
- Abundant Job Opportunities
- Used In Many Industries
- Global Recognition
- Secure and Flexible
- 50+ Case Studies
- 50+ Projects

COURSE CONTENT

1. **REACTJS — OVERVIEW**
    a. React — Features
    b. React — Advantages
    c. React — Limitations
2. **REACTJS — ENVIRONMENT SETUP**
    a. Install Global Packages
    b. Create the Root Folder
    c. Add Dependencies and Plugins
    d. Create the Files
    e. Set Compiler, Server, and Loaders
    f. index.html
    g. App.jsx and main.js
    h. Running the Server
3. **REACTJS — JSX**
    a. Using JSX
    b. Nested Elements
    c. Attributes
    d. JavaScript Expressions
    e. Styling

f. Comments

g. Naming Convention

4. **REACTJS — COMPONENTS**
    a. Stateless Example
    b. Stateful Example
5. **REACTJS — STATE, EFFECT & REF**
6. **REACTJS — PROPS OVERVIEW**
    a. Using Props27 Default Props
    b. State and Props
7. **REACTJS — PROPS VALIDATION**
    a. Validating Props
8. **REACTJS — COMPONENT API**
    a. Set State
    b. Force Update
    c. Find Dom Node
9. **REACTJS — COMPONENT LIFE CYCLE**
    a. Lifecycle Methods

10. **REACTJS — FORMS**
    a. Simple Example
    b. Complex Example
11. **REACTJS — EVENTS**
    a. Simple Example
    b. Child Events
12. **REACTJS — REFS 51**
    a. Using Refs..51
13. **REACTJS — KEYS 53**
    a. Using Keys .53
14. **REACTJS — ROUTER**
    a. Install a React Router
    b. Create Components
    c. Add a Router
15. **REACTJS — REDUX CONCEPT**
    a. Redux Elements
    b. Redux Pros
16. **REACTJS — USING FLUX**
    a. Install Redux
    b. Create Files and Folders

c. Actions
d. Reducers
e. Store
f. Root Component
g. Other Components

17. REACTJS ANIMATIONS

a. Install React CSS Transitions Group
b. Add a CSS file
c. Appear Animation
d. Enter and Leave Animations

18. REACTJS HIGHER ORDER COMPONENTS

19. REACTJS BEST PRACTICES

20. Nodejs – CRUD Operations.

And Many More...

WHO CAN LEARN ?

- Anyone who wants to build a career as a Data Scientist
- Anyone who wish to gain knowledge about Programming
- Students who are currently in college or university

CAREER OPPORTUNITIES

- Big Data Engineer
- Business Intelligence
- Developer Data Scientist
- Research Scientist
- AI Data Analyst
- AI Engineer
- Robotics Engineer

And Many More...

OUR RECRUITERS

and Many

PROCESS FOR SUCCESS

GET PLACED

GET TRAINED

ENROLL

FACILITIES OFFERED

- Practical Training on Live Projects
- Complete Placement Assistance
- Interview Preparation
- Global Certification
- Fully functional labs
- Online / Offline Training
- Study Materials
- Expert Level Industry Recognized Training