



# Course: UI/UX Training

Duration: 30 Hrs (Changeable) | Fees: Individual / Batch

Since 2007, Nestsoft TechnoMaster has been providing training, internships, and services in IT technologies, both online and offline, with the expertise of over 250 industry experts. We have delivered internships, training, and seminars to more than 50,000 students, resulting in numerous success stories. We offer 100% placement support through JobsNEAR.in

### **Our Courses/Internship**

- Python/Django Fullstack
- Artificial Intelligence
- Machine Learning
- Data Science
- Software Testing (All)
- Wordpress, Woocommerce
- Digital Marketing, SEO
- Php/MySQL, Laravel
- Flutter, Android, IOS
- Asp.net MVC
- Web Design, Javascript
- Angular JS, React JS
- CCNA, MCSA, CCNP
- AWS, GCP, Azure
- Odoo, SalesForce, Sap
- Microsoft Excel
- Ethical Hacking



Syllabus on the Next Page ..



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# **Module 1: Figma Fundamentals (3 Hours) Introduction to Figma**

- \* Understanding the Figma interface and tools.
- \* Layers, frames, and pages.
- \* Shapes, text, and alignment.

### Design Basics

- \* Color theory and typography basics.
- \* Grids and layout principles.

# **Module 2: Prototyping with Figma (3 Hours)** Wireframing Basics

\* Creating low-fidelity wireframes for mobile and web apps.

### **Prototyping Features**

- \* Adding interactions and transitions
- \* Clickable prototypes for user testing.

# Module 3: Mobile App Design Project (4 Hours) Designing a Mobile App

- \* Screens for a sample app (e.g., task manager or food delivery).
- \* Login, home, and profile pages.

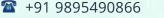
## Components and Variants

- \* Reusable buttons, icons, and cards
- \* Typography and color styles.

### Prototyping and Feedback

\* Linking screens and testing navigation.

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# Module 4: Web App Design Project (5 Hours) **Designing a Web App**

- \* Landing page, login screen, and dashboard for a web app.
- \* Auto-layout for responsive designs.

#### **Final Prototype**

- \* Responsive breakpoints for desktop, tablet, and mobile.
- \* Functional prototype with interactions.

### Web Development Syllabus (15 Hours)

Module 1: HTML, CSS, and Bootstrap Basics (5 Hours)

### **HTML Fundamentals (2 Hours)**

Structuring web pages (header, footer, sections).

\* Essential tags: headings, lists, images, and links tables etc.

### CSS Basics (2 Hours)

- \* Styling text and layout using CSS.
- \* Box model, positioning, and Flexbox basics.

### **Bootstrap Basics (1 Hour)**

- \* Setting up Bootstrap in a project.
- \* Grid system and responsive layouts
- \* Common components: navbar, buttons, and cards.

Module 2: Responsive Landing Page Conversion (5 Hours)

### **HTML Fundamentals (2 Hours)**

Structuring web pages (header, footer, sections).

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### **CSS Basics (2 Hours)**

- \* Styling text and layout using CSS.
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### **Bootstrap Basics (1 Hour)**

- \* SSetting up Bootstrap in a project.
- Grid system and responsive layouts
- \* Common components: navbar, buttons, and cards.

Module 3: Interactivity with JavaScript & Advanced Bootstrap (3 Hours)

### JavaScript Basics

- \* Adding interactivity with JavaScript (e.g., form validation).
- \* Bootstrap JavaScript components: modals, dropdowns, and carousels.

#### **CSS Animations & Transitions**

\* Enhancing visuals with hover effects and animations

# Module 4: Final Project and Deployment (2 Hours) Final Project: Responsive Landing Page

- \* Convert a complete Figma design into a functional landing page.
- \* Use Bootstrap and JavaScript for responsiveness and interactivity.

### **Hosting and Deployment**

- \* Publish the project online using GitHub Pages or Netlify
- \* Deliverables

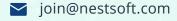
#### Figma:

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\* Prototyped mobile app and web app designs.

### **Web Development**

- \* Fully responsive landing page with Bootstrap and interactivity
- \* Hosted live project link.

(Click on Course for more details)

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# - Thank You -

N.B:This syllabus is not final and can be customized as per requirements / updates.

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