



“WEB DEVELOPMENT AND DESIGN”

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GlobalEdx

GlobalEdx Learning and Technology Solutions Private Limited

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Why GlobalEdx.com

GlobalEdx.com is a Training & Consulting company. We are specialized in face to face Classroom training and Online Live Instructor-led Training for Human Capital Development, in both Personal and Technical skills.

Our courses are designed keeping in view of individuals, working professionals and corporates located globally and looking for qualified skillful trainers.

We are equipped with best faculties in different domains who are highly proficient and skilled in imparting training with real time examples which will enable the participant to learn key concepts and to know the application of the same for better understanding.

Our training programs in different IT, Banking & Finance segment are designed to provide exhaustive learning experience to the participants through the medium of Internet. Our personalized online training sessions are based on the interest and degree of expertise of the participants. By using different web conferencing tools, our trainers ensure that you get trained wherever you are – in USA, UK, Europe, Middle East or Australia.

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Career Edge Program

Career Edge is designed for the job seekers/fresh college passed out graduates to become employable. We also provide career counseling to help graduates choose a career that meets their long term aspirations.

Our team has deep experience in the IT industry. We understand the requirements of the industry. The training program has been carefully designed to nature the graduates for the industry needs. The training programs are led by industry experts and subject matter experts who have hands-on experience in leading IT projects. This gives the students exposure to real life industry projects.

About the program

- An Integrated Program for 60 days
- Active Placement Assistance with our clients
- Designed to enable campus graduates become employable
- Career counselling to help graduates choose a career that meets their long term aspirations
- Led by Industry experts and subject matter experts
- Exposure to real life industry projects
- Specific training needs of every individual is understood and addressed

How do we make you ready placement:

- Regular mock interview & feedback.
- One line Assessment after every module



Career For UI Development

Front-end web developers are responsible for how a website looks. They create the site's layout and integrate graphics, applications (such as a retail checkout tool), and other content. They also write web-design programs in a variety of computer languages, such as HTML or JavaScript. Web designing or web development is a short term professional job oriented course. There are huge opportunities available for the students who want to work in this field.

 **45 Days**

Prerequisites: html knowledge is preferred

Required Criteria: Any Graduates/ Any under Graduate
Under go written test on Verbal/Quantitative/Technical
Face to face interview

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INTRODUCTION

UI Developer roles and responsibilities
UX designer roles
Technologies needed
Power of UI
Current market requirements on UI
Basic Technologies needed
Difference between Front end and Backend

HTML

HTML Fundamentals Introduction
HTML Text
HTML Lists
HTML Links
HTML Tables
HTML Form And Form Elements
HTML Forms Fundamentals
HTML Form Inputs
HTML Images And Objects

HTML5

Introduction To HTML5
Page Layout Semantic Elements
Form Elements And Attributes
Working With Canvas
Scalable Vector Graphics (SVG)
Media - Audio And Video
Drag And Drop
Web Storage

CSS

Working With CSS
The CSS Rules
CSS Selectors
The CSS Cascade
CSS Fonts & Typography
Working With Links And List
Working With Table
CSS Color & Positioning
CSS Box Model
CSS Display And Positioning

CSS3

Working With CSS3
CSS3 Borders
CSS3 Backgrounds
CSS3 Gradients
CSS3 Text Effects
CSS3 Web Fonts
CSS3 2D Transforms
CSS3 3D Transforms
CSS3 Transitions And Animations

JavaScript

jQuery

jQuery – Introduction
jQuery - Selectors
Find Dropdown Selected Item
jQuery - Document Traversal
jQuery - Event
jQuery – Effects
jQuery - HTML Manipulation
jQuery – UI

Bootstrap3

Working With Bootstrap 3
Bootstrap Grid System
Bootstrap Text/Typography
Bootstrap Images
Bootstrap Jumbotron
Bootstrap Buttons
BS Button Groups
Bootstrap Glyphicons
Bootstrap Pagination
Bootstrap Pager
Bootstrap List Groups
Bootstrap Forms
Bootstrap Inputs
Bootstrap Carousel
Bootstrap Plugins

AngularJS

- Introduction To Angular
- Controllers And Markup
- Working With Colocations In AngularJS
- Working With Events In AngularJS
- Built-In Directives
- Working With Expressions In AngularJS
- Working With Expressions In Filters
- Two Way Binding In AngularJS
- Validation
- Creating And Using Services

Node.JS Server side

- Learn why server-side JavaScript is useful
- Install Node.js
- Learn how Node.js is architected to allow high scalability with asynchronous code
- Create basic web applications with Node.js
- Automate tasks with Gulp
- Build an HTTP server using the core modules in Node.js
- Use stream I/O to efficiently serve the web pages
- Create modules to organize the serverTest the reliability of the application with unit tests
- Convert the application to an MVC framework using Express

Github

Webstorm/Brackets as a Development Tool



Advantages of Training:

- Hands on Project Experience
- Trained by Industry Experts
- Practical Approach of Learning
- Lab Availability
- Job Assistance

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For More Details

To view additional Course Descriptions for all our training Courses visit – www.GlobalEdx.com

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