RUCHI WEB SOLUTIONS
DESIGN > TRAINING > DEVELOPMENT

Website4Sale | Quick Quote | Career

Call Us   91-9032803895 / 09347045052
Email   info@ruchiwebsolutions.com
Skype   purnendu_ranjan

Website: http://www.ruchiwebsolutions.com
Contact person: P. Ranjan
Mobile: 91-9347045052, 09032803895 (**Both number have whatsapp**)
Dilsukhnagar, Hyderabad, India
Email: ruchiwebsolutions@gmail.com
Skype: purnendu_ranjan

Trainer name is P. Ranjan Raja. He is honor of **www.ruchiwebsolutions.com** has 8 years of experience in real time User interface trainer.

About Profile of P.Ranjan Raja:

I am Ranjan master degree in computer from Utah State University, USA. I am part of Ruchi web solutions in Hyderabad, India. I have total 8+ years of experience in Web designing and user interface designing. I have developed 400 dynamic website till now on html4,html5, css2,css3,js,jquery and angular js. I have 6 years of experience in Online and class room training. I already gave the training to some of the corporate company from UK, USA, Malaysia and India in Web designing and user interface designing. I have worked with international clients based in USA, UK, Canada, Netherlands, Australia, Italy, Ireland, France etc. I have worked on many different projects - ranging from small software to complex web applications.

I have a company with name of Ruchiwebsolutions in Dilsukhnagar Hyderabad. I have 3 Web designer and UI designer working in my company who has 8+ real time experience. That UI developer is going to take your class. He already has given training of 3000 Students till now, and all working in MNC and Software web Development Company. After demo class, once fee paid will not be refundable.

We are giving placement assistance. See your address in below link:

http://www.ruchiwebsolutions.com/contact-us.html

Fees details of UI designing course contents: see below

1) Fee for User Interface Designing training: $150 USD or 10000 INR

Duration: 25 Hours (or 30 days duration), Daily one hour

Fast tract and Weekend session also available.

Course subjects , time spent and level:

Subject	Total class	Level
HTML4	3 Hours	Depth level
HTML5	3 Hours	Depth level
CSS2	2 Hours	Depth level
CSS3	2 Hours	Depth level
JAVASCRIPT	3 Hours	Depth level
PHOTOSHOP	1 Hours	Basic level
jQUERY	3 Hours	Intermediate Level
BOOTSTRAP	3 Hours	Intermediate Level
Project using html5 ,css3,bootstrap	3 Hours	Depth level
ANGULARJS	2 Hours	Intermediate Level
	Total number: 25 Hours (or 30 days duration)	Daily 60 minute class , Monday to Saturday
Soft copy notes will be given to each student. Each session will be provided video after class. I will provide Live project course code with database so that you can implement in your local machine. Important notes: I will teach you in such a way that you can apply for One year experience job also.		

HTML 4

- Overview of Web Development
  - Client-side Programming
  - Server-side Programming
- Types of Webpages
  - Static Webpage
  - Dynamic Webpage
  - Server Webpage
- Types Of Languages
  - Programming Languages
  - Scripting Languages
- Introduction To HTML
- Structure Of HTML
- Tag
  - Empty Tag
  - Container Tag
- Basic Tags

- Meta Tags
- Attributes & Parameters
- Comments
- Image tag
- Link Tags
- Image Link
- Text Link
- Email Link
- Marquee Tag
- List
  - Order List
  - Unorder List
  - Nested List
  - Definition List
- Table Tag
- Form tags
- Background Colors & Images
- Introduction To Doctypes

HTML 5

- What is HTML 5
- Overview of HTML 5
  - Browser Support
  - W3C and Web Hypertext Application Technology Working Group (WHATWG). Specifications
  - Power of HTML5 in web & mobile Domains
  - Overview of updated new features
- HTML5 Syntax
  - The DOCTYPE
  - Character Encoding
  - The <script> tag
  - The <link> tag
  - HTML5 Document
- Forms
  - color
  - date
  - datetime
  - datetime-local
  - email
  - month
  - number
  - range
  - search
  - tel
  - time
  - url
  - week
- Form Elements
  - <datalist>

- o <keygen>
- o <output>
- New attributes for <form>
  - o autocomplete
  - o novalidate
- New attributes for <input>
  - o autocomplete
  - o autofocus
  - o form
  - o formaction
  - o formenctype
  - o formmethod
  - o formnovalidate
  - o formtarget
  - o height and width
  - o list
  - o min and max
  - o multiple
  - o pattern (regexp)
  - o placeholder
  - o required
  - o step
- Video and Audio
  - o Media
  - o <audio>
  - o <video>
  - o <source>
  - o <embed>
  - o <track>
  - o plugins
  - o youtube
- HTML5 NEW ELEMENTS
  - o <article>
  - o <aside>
  - o <canvas>
  - o <details>
  - o <figcaption>
  - o <figure>
  - o <footer>
  - o <header>
  - o <hgroup>
  - o <main>
  - o <mark>
  - o <meter>
  - o <nav>
  - o <section>
  - o <summary>
  - o <time>
- Migration from HTML4 to HTML5
  - o HTML5 Browser Support

- HTML5 Elements as Block Elements
  - Adding New Elements to HTML
  - Problem With Internet Explorer
- HTML5 DEPRECATED TAGS
  - <acronym>
  - <center>
  - <font>
  - <frame>
  - <frameset>
  - <s>
  - <u>
- HTML5 DEPRECATED ATTRIBUTES
  - align-caption, iframe, img, input, legend, table, hr, div, h1, h2, h3, h4, h5, h6, p, td, th, and tr.
  - background-body
  - bgcolor-table, tr, td, th and body.
  - border table
  - cellpadding-table
  - cellspacing-table
  - hspace-img
  - vspace-img
  - noshade-hr
  - rules-table
  - size-hr
  - type-li, ol and ul
  - width-hr, table, td, th, pre.
- App Cache or Offline Applications
  - Browser Support

- Canvas Overview
  - Lines
  - Curves
  - font
  - Image
  - Paths
  - Shapes
  - Color, gradients

Cascading Stylesheets(CSS2)

- CSS
  - Introduction
  - Syntax
  - Advantages
- Types of Stylesheets
  - External style sheet
  - Internal style sheet
  - Inline style
- Types of Selectors
  - Global

- o Class
- o Id
- Div's & Span tags
- Colors
- Background
  - o background-color
  - o background-image
  - o background-repeat
  - o background-attachment
  - o background-position
- Font
  - o font-family
  - o color
  - o font-size
  - o font-style
  - o font-variant
  - o font-weight
- Text
  - o Color
  - o letter-spacing
  - o Word-spacing
  - o line-height
  - o text-align
  - o text-decoration
  - o text-indent
  - o text-transform
  - o vertical-align
  - o White-space
- Images
  - o border
  - o width
  - o height
- Links
  - o a:link
  - o a:visited
  - o a:hover
  - o a:active

Lists

- list-style-type
- list-style-position
- list-style-image

Tables

Box Model

- Border & Outline
- outline

- margin
- padding

Advanced

- Dimension
  - height
  - width
  - line-height
  - max-height
  - min-height
  - max-width
  - min-width
- Display
- Positioning
- Layers (Z-index)
- Floating
- Scrollbars
- Navigation Bar
- Image Opacity
- Image Sprites
- Attribute Selectors

Introduction to css3.0

- CSS 2.0 vs CSS 3.0
- Introduction to css3
- whats new in css3.0
- border
  - box-shadow
  - border-image
  - border-radius
- background
  - background-clip
  - background-origin
  - background-size
  - Multiple Background Images
- Gradients
  - Linear Gradients
    - Top to Bottom
    - Left to Right
    - Diagonal
    - Angles
    - Multiple Color Stops
    - Transparency
  - repeating-linear-gradient
  - Radial Gradients
    - Evenly Spaced Color Stops
    - Differently Spaced Color Stops

- - Set Shape
    - Use of Different Size Keywords
      - closest-side
      - farthest-side
      - closest-corner
      - farthest-corner
  - repeating-radial-gradient
- text effects
  - text-shadow
  - word-wrap
- @FONT Face
  - Browser Support
  - Font Formats
  - Browser Support for Font Formats
  - Using The Font
  - Working with third party plugins
- Google fonts
- Box Resize
- Box Sizing
- Outline
- Transitions
  - transition
  - transition-delay
  - transition-duration
  - transition-property
- Animations
  - @keyframes
  - animation
  - animation-delay
  - animation-direction
  - animation-duration
- Selectors
- Multiple Columns
  - column-count
  - column-fill
  - column-gap
  - column-rule
  - column-rule-color
- User Interface
  - box-sizing
  - resize
  - outline-offset
  - resize

JAVASCRIPT

- Introduction to javascript
  - Syntax

- o Statements
- o Comments
  - Introduction to Client Side Scripting
  - Introduction to Java Script
  - Javascript Types
  - Variables in JS
  - Datatypes in JS
  - Operators in JS
  - Conditional Statements
  - Java Script Loops
  - JS Popup Boxes
  - JS Events
  - JS Arrays
  - JS Objects
  - JS Functions

- Operators
  - o Arithmetic
  - o Assignment
  - o Comparison
  - o Logical
  - o Conditional

Using Java Script in Realtime

JS Popup Boxes

Validation of Forms

The DOM, Nodes, and Objects

- Understanding the DOM
- Adding nodes to the DOM
- Deleting nodes from the DOM

jQuery – Advance

- String:
- Numbers:
- Boolean:
- Objects:
- Arrays:
- Functions:
- Arguments:

- Scope:
- Built-in Functions:

jQuery – Selectors
How to use Selectors?

- jQuery – CSS Element Selector
- jQuery – CSS Element ID Selector
- jQuery – CSS Element Class Selector
- jQuery Effects
- jQuery Hide/Show
- jQuery Fade
- jQuery Slide
- jQuery Animate
- jQuery stop()
- jQuery Callback
- jQuery Chaining

jQuery – DOM Attributes

- Get Attribute Value:
- Set Attribute Value
- Jquery – DOM
- Jquery Events
- Ajax
- UI

Responsive Web Design(Bootstrap and apply media query)

- Twitter Bootstrap - Introduction
- Grid Systems in Bootstrap
- Components and form elements
- Slider animations in Bootstrap
- Bootstrap Plugins and its uses
- Media Attribute and Media Type Concepts
- Introduction to Media Queries
- Understanding CSS Box Model & CSS Resets
- Techniques to make Responsive Images
- Creating Responsive menu
- Creating Responsive Banner slider
- Creating Responsive Content area
- Creating Responsive Footer

Adobe Photoshop :

- Introduction of Stock Photography
- Types of Images and Image Editing Tools
- Introduction to Adobe Photoshop
- Using Photoshop Tools
- Layers, Actions and Filters
- Creating Custom Effects

Angular Introduction

- One page application
- What is AngularJs Expressions
- What is Angular Directives
- Angular Controllers
- Angular Filters use
- Angular Http works
- Angular Tables
- Angular Modules
- Angular Forms
- Angular Validation(javascript)
- Angular Includes
- Angular Application.

After end of course one project:

Create real time responsive website using html5 and css3, Javascript, jquery and bootstrap .

Features of Training:

1. Training by Working Professional from MNC companies
2. Project guidance taken care by IT Experts
3. One can easily get placed with tied up companies
4. Classes on sample projects & assigned to work with live project
5. Proper UI training for your bright future