

## **Web Site Training Workshop (*HTML, CSS & Javascript*)**

### *A 3-Day Training*

#### Workshop Description

- This workshop provides a coherent presentation of developing web pages by use of HTML (HyperText Markup Language) and Javascript. This is an intensive and hands-on training program. You will learn major elements of both HTML and Javascript, as well as practice the programming skills needed to implement Browser-based web page. The workshop covers web site structure, web page design and Javascript programming, including navigation linking scheme, page content (text, image, multi-media, etc.) layout, dynamic page content change and application coding in Javascript. The workshop shows how to achieve unification between HTML, together with CSS, and Javascript to satisfy application requirements of web page. The web site administration and maintenance will also be discussed. You will also learn to acquire hands-on practices with the use of HTML programming tool and Javascript debugging. You will be able to develop standard web site using its design architecture, and the allocated web pages (such as, Home, Product, Online Inquiry), to debug and to complete a working sample application. The workshop will strengthen your capability to become a web site developer in the job market.

#### Workshop Outline

- HTML (browser tags, attributes)
- HTML Table construction and web page layout
- HTML Form construction (input, control buttons)
- Image tags, attributes, Client-side image map
- Usage of Style tag (CSS-Cascade Style Sheets)
- Enhancement of HTML formatting via CSS
- Javascript fundamentals (client-side, language elements)
- Javascript statements and operators (assignment, arithmetic, logical, conditional)
- Javascript Objects, arrays, event handling and applications (Form validation, processing)
- Hands-on exercises and demonstrations

#### Intended Audience

- This training workshop is designed for individuals who want to advance their software skills in web site programming and development. Basic prerequisites are Windows working experience, World Wide Web-browser software usage, and elementary software programming experience.

#### Workshop Fee

- The 3-day workshop fee is \$ 799. This includes training text materials and free sample software.

#### Workshop schedule and registration

- Call 714-898-7785 to find out the schedule and ask for more information.  
**Registration Form (available online at <http://www.fanginc.com>) needs to be filled out for enrollment.**