



arbon

Support all you need no obligation

Ravian institute at a Glance

1. Application development firm with a head office in Tehran, Iran.
2. Approximately 16 full time employees.
3. Strong track record of major successful custom developments.
4. .Net Web Application implementations.
5. High quality client base.
6. Full range of application development skills - architecture, design, development and support.

■ SAMPLES



■ FREE ADD-ONS

- Specific Graphical design
- Installation and setting
- Domain: 1 year (.com, .net, .org, .biz or .ir)
- Hosting: 1 year (100 MB)
- Support: 1 year
- Upgrade: 1 year



CARBON™ CMS/General Portal



LITHIUM™ School Portal



TITAN™ Stock-Share Portal



HELIUM™ Online Visual Support



NICKEL™ Tenders Portal



XENON™ Office Management



ARGON™ Live Broadcast



ZONE™ Web Conference



LICON™ Decorator

RAVIAN PRODUCTS

Website: www.ravian.net

Email: info@ravian.net

Tel: +98 21 77524752-6

Fax: +98 21 77524757

Ravian Products:

Ravian welcomes you with a bouquet of professional Web Applications, and promises to partner you through to a new level of functional excellence.

At Ravian, we deliver excellence in terms of dedicated and business-centric web applications. We are specialists in terms of customized web applications too. Our team of expert web designers, network engineers, software developers, graphic designers and Search Engine Optimizers make it possible to offer you wonderful web solutions that are both innovative and highly functional.

CARBON™ CMS/General Portal

Carbon CMS/Portal is the best solution for corporations and individuals who need a reliable and flexible Dynamic presence on the web. The user friendly and easy to use Back office of carbon CMS makes it unique for operators and web masters to create eye catching pages/picture galleries/news letters/online shops/forms and in their web sites...



What is a CMS ?

A Content Management System (CMS) is a web based software used to create publish content in a consistently organized fashion.

CMSs are sometimes used for storing, versioning and publishing industry-specific such as news articles, operators manuals , technical manuals sales guides, and brochures.

The content managed may include computer files, image media, audio files, electronic documents and web content.



Features :

Below is an extensive list of the features CARBON™ CMS/ General Portal has to offer. Some features are built into the system core; while others are integrated modules that synchronize their main properties automatically with the Core; also there are some optional modules which can be added to the Core for specific functionalities such as E-Learning, E-commerce or ...

General features :

- Easy to use interface with minimal training required
- 100% real time web based control panel
- Dynamic WYSIWYG editor for creating rich eye catching content in your modules
- Integration of multimedia elements such as video, audio, flash animations, Java applets, Custom HTML code and etc

Core Features :

- Admin panel with multiple language support(Both left to right and right to left languages)
- Content hierarchy with unlimited depth and size
- Multiple Templates per Site
- Multiple (hierarchical) Dynamic Menu Types (Horizontal or vertical or even float menus inside the content of each page)
- Two tiers of content management system users :
 1. CMS Administrator: manage users; permissions, etc. (An administrator can grant as little or as much control to content editors or groups as needed. They can remove buttons and extensions that are not needed for different editors)
 2. Operator: can have custom permissions applied, e.g. view, edit, manipulate files or publish for permitted modules.

Modules :

- PageMaker: Template/port let based PageMaker with multiple WYSIWYG editors for visual -group or individual- page creation. (Hierarchical with n-layers)
- Picture galleries: With an automatic thumbnail generator and grid maker for creating grouped or single picture galleries as required (Hierarchical with n-layers)
- Product Manager: A simple but Useful manager for categorizing your product/s as a single page or page groups. (Hierarchical with n-layers)
- News manager: News module allows you to quickly and easily post articles and editorial content in a standardized way to your news groups on your site. (Hierarchical with n-layers)



arbon

Support all you need no obligation

PROFESSIONAL HOSTING:



Os: Windows 2003

Hosting Technology: SAN

Control Panel: H-Sphere

Free Set up

Instant Activation

DOMAIN REGISTRATION :



Register Your Domain

- Newsletter manager: Users can sign up for categorized newsletters and login to edit their categories or unsubscribe at any time. (Hierarchical with n-layers)
- Banner manager: Add banners of all size and kind (e.g. Flash, Animated gifs, simple jpg's with hyperlinks to external URL's or other pages of the site)
- FAQ: Add, edit or delete Questions and answers at any time.
- Marquee Generator: Create global marquees with hyperlinks to external URL's or other pages or just create an individual marquee with the same properties for a single page
- Search Component: Add a search component anywhere on a page and give your visitors the ability to search the site with categorized results
- Stats Component: Show or hide your site statistics or customize which stats your visitors should see



Options :

The following modules can be optionally added to the CARBON™ CMS/General Portal per request

- E-learning module for schools
- E-Shop with shopping cart and SHE Tab's payment gateway
- E-News Module for creating news portals.
- Tehran stock Exchange Port let (Automatically Updating with company prices, Asks, Bids and ... Every 5 minutes.)



Technical specifications :

- Structure: Three tier programming
- Technology: Microsoft .net
- Language: C# (ASP.net)
- Database: MS-SQL 2K
- Data Mediator: XML
- Security: CUASS™ (certified user authentication security system)
- Authentication: Role based
- Query string management: Data encryption and decryption



Ravian Services:



Web Consultation



Web Design & Development












Multimedia



Site Promotion

We are proud to give you the best service in the fields of Web Design, Web Marketing, Search Engine Optimization, ecommerce, e-Mail Marketing, Content Management Systems, Copy Writing, Development, Web Application, Database Driven Sites, Software Development and IT services.

Our Company Directors, Management and Staff have 10 years of experience in the IT Service and Web Development industries. This experience is a key reason Ravian is the best in Design, web development, multimedia development and Search Engine Optimization in Iran. We share a goal with our clients to generate the maximum return on investment from their web model in the shortest possible time.

-  CARBON™ CMS/General Portal
-  LITHIUM™ School Portal
-  TITAN™ Stock-Share Portal
-  HELIUM™ Online Visual Support
-  NICKEL™ Tenders Portal
-  XENON™ Office Management
-  ARGON™ Live Broadcast
-  ZONE™ Web Conference
-  LICON™ Decorator

RAVIAN PRODUCTS

Website: www.ravian.net
Email: info@ravian.net
Tel: +98 21 77524752-6
Fax: +98 21 77524757