







Center of Excellence at In Time Tec Web Application Development

Fluent layout, responsive design, usability, reliability, performance, scalability, testability, and higher level of security are a few of the characteristics required for any modern web application. The web has evolved significantly over the years and today users not only need working solutions but also expect a seamless user experience. Quality Web Developments involves writing code for application servers, and applying sound knowledge of the container where the code is deployed.

Engineering talent at In Time Tec has extensive experience with web development in Process Automation, Asset Management Software, E-commerce Web Portals, Centralized Administration Software and Web API development. We have developed software for our customers across different technology stacks and vertical domains. A high level summary is listed below:

| | | | | |
|----------------------|--|---|---|--|
| Front End |  ANGULARJS |  CSS |  HTML |  <i>write less, do more.</i> |
| Back End |  JS |  Web API |  laravel |  ASP.NET |
| Database |  |  Microsoft SQL Server |  MySQL | |
| Programming Language |  Visual C# |  JavaScript |  Java |  php |



I. Working Automation

Platform:

- a. Front-end: HTML, CSS (ASP.NET Web Form and MVC)
- b. Server: IIS
- c. Programming Language: C#

In Time Tec automated a complete workflow of customer processes. Existing processes were manual and altogether too time consuming and wasteful. By automating manual processes, In Time Tec helped the customer streamline workflows, centralize data, and reduce their environmental footprint.

2. Secure Printing Central Administration Software

Platform:

- a. Front-end : HTML, CSS (ASP.NET WebForm)
- b. Server: IIS
- c. Programming Language: C#

We created and maintained new features on central administrative console for secure printing software. This administrative portal is used for installation, configuration, and maintenance of networked printing devices licensing. One administrative console manages the organization's global fleet.

3. E-Commerce Portal

Platform:

- a. Back-end : C# based REST APIs
- b. Front-end : Angular JS
- c. Programming Language: C#

We created a portal where articles can be customized with accessories using a configuration that can be exported. These exported configuration documents will be consumed by another software at the client end.



4. Customized Application

Platform:

- a. Front-end: AngularJS
- b. Back-end: Java
- c. Programming Language: Java
- d. Cloud Services: Azure

In Time Tec developed a customized web application for one of the largest airplane parts suppliers. This helps manage the aircraft parts and its retain chain management.

5. Network Carrier Analysis and Reporting tool

Platform:

- a. Front-end : HTML5, jQuery
- b. Back-end : Laravel (MVC)
- c. DB: MySQL
- d. Programming Language: PHP, Python

A survey tool, developed in Python, examines a particular location to determine the best available carrier in the area, inserting the data in the routers attached to the Survey Kit. This data is used to determine the best network in the area. Detailed reporting of the survey data is available through a responsive web portal.

6. Recruitment Software

Platform:

- a. Front-end: HTML5, jQuery
- b. Back-end: Laravel (MVC)
- c. DB: MySQL
- d. Programming Language: PHP

A multi-tenant web based product developed to help the In Time Tec HR team in managing the recruitment process from start to finish. This software provides HR with a repository of resumes and helps manage profile screening, interview scheduling, and evaluation.



IN TIME TEC

Creating Abundance



7. Product Listing and Web Portal

Platform:

- a. Front-end: HTML, CSS, Thymeleaf
- b. Back-end: Spring, Hibernate
- c. DB: MS SQL Server
- d. Programming Language: Java
- e. Server: IISIn

In Time Tec developed a multi-lingual web portal for its client which was deployed on six different domains. Client has the product listing and recipes over the web portal. Deployment was done on IIS and was automated.