JALDHI OZA

Senior Software Engineer

Synopsis

* 4 Years of experience, currently working as a Senior Software Engineer at TatvaSoft
* Hands-on experience in Web based technologies (Angular JS/2.0, Node JS, Typescript, .NET MVC, HTML5, PL/SQL, Java-script, C#), database (MS SQL server 2010/2012/2014) and reporting tools (Microsoft SSRS, RDLC)
* Experienced in various domain applications like ERP for IT, PPM and Global IT Management Software, Finance, Hospitability and School Management Software etc.
* An effective communicator with exceptional relationship management skills with ability to relate to people at any level of business and management

Project Experience

1. **Project Name:** HR Portal

**Responsibilities:** System implementation, Development of core functionality.

**Project Description:** This Project is for the different jobs requirements initiate by branches, approve that requirement by top level management through travel workflow based on location, then start process of hiring processes to confirmation processes, leave process, transfer process, position change processes etc. With concept of workflow and also maintain other information related to employee like compensation, medical history.

**Technology:** Angular JS, MVC, Web API, MS SQL Server, Microsoft SQL Report Service

1. **Project Name:** TFS Investment Calculator

**Responsibilities:** Analysis, Development of core functionality.

**Project Description:** TFS Investment Calculator main purpose is to calculate output of Investment. Project contains some default parameters and some user inputs. Based on this inputs system gives appropriate output in terms of profit and loss. Admin has rights to change default parameters. Based on user inputs data report is generated for pre-defined future years plan so company get basic idea of "What Output will gained by Production". Charts functionality is also provided for getting idea of increasing or decreasing in terms of company’s growth.

**Technology:** Angular JS, Chart JS, Web API, MVC, MS SQL Server

1. **Project Name:** School Management System (SMS) (online and offline with multiple branches)

**Responsibilities:** System implementation, Development of core functionality.

**Project Description:** This Project allow an easy and fluid use of the system by the different centers, the flexibility of access from any internet connected device and the ability to generate statistics and reports for all of the centers by the head of the whole organization under which the centers are covered, the system needs to have a web based architecture.

In addition to that, the different potential users of the system, especially at the level of students, their parents and sponsors, implied the existence of internet based access. However, as internet access represents a positive side of the system, it should not be a drawback. Also, in some cases, internet access can be not possible at the level of the centers, but it should not influence the fluidity of use internally.

**Technology:** .Net MVC, MS SQL Server, Microsoft SQL Report Service

1. **Project Name**: Project Management System (PMS)

**Responsibilities:** Time attendance module, Reports module, Unit testing, deployment.

**Project Description:** PMS is a web-based business and project management system making team collaboration hassle-free and straightforward.

The system supports Admin, Account, HR, Project manager, team member’s modules, gives the visibility into resource workload, tasks and overall profitability. other features includes task management, project progress on scheduler, mange day to day activities, share files, log hours, generate pending invoice with specific duration and automatically sent to client. The system is integrated with time attendance devices to keep track of actual working hours, profit and loss reports, total man hours spent by different departments on specific projects, Project specific daily/weekly/monthly reports and allows management and executives to view project status with dashboards and reports.

**Technology:** .Net MVC, C#, MS SQL Server, Crystal Reports

1. **Project Name**: TaxSimple & Agile Tax

**Responsibilities:** Creating dynamic forms and generate it based on different states, creating schema validation rules for validate return and submit e-file return to US government.

**Project Description:** TaxSimple is Online Consumer Tax Preparation Software. This products include the Easy Guide feature to give you step-by-step guidance showing you exactly what to do at every turn and giving you clear, easy-to-follow directions. With Taxsimple, easy, it’s less expensive, we provide all the guidance you need, and your maximum tax refund is guaranteed.

Agile Tax is an Online Professional Tax Preparation Software for the Tax Practice. Involves development of front end applications having complex business validations via database to allow CPA’s to prepare their clients tax returns for federal as well as State.

**Technology:** .Net MVC, Angular JS, C#, MS SQL Server, Microsoft SQL report service.

Software Skills

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| **Web Servers:** | IIS, Apache Web Server |
| **Databases:** | MS SQL Server, MySQL |
| **Programming Languages:** | Angular JS, Node JS, .Net MVC, C#, JavaScript, SQL, PL-SQL, LINQ, jQuery, Chart JS, Ajax, jQuery |
| **Operating System:** | Windows Server, Windows 7/8 |