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|  | **Tilak Singh Chouhan**  **E-mail**: Tilak@alcyone.co.in |

**Objective:** To be associated with a progressive organization that provides an opportunity to build a career with in challenging environment by utilizing my soft & technical skills towards the exponential growth of organization.

**Professional Summary**

* **5.2 Years** of experience in developing software and applications using .**NET** **Framework 4.6/4.5/4.0.**
* Experience in web application including **C#, ASP.NET, MVC4, ADO.NET, HTML CSS, LINQ, Entity Framework, SQL and Web API.** Worked with **IIS web server Like** IIS 6.0/ 7.0/ 7.5/ 8.0.
* Experience in creating **Web Forms/MVC**/**User Controls/Automation application**.
* Extensive experience in **SQL-Server, Stored Procedures, Views, Indexes, Cursors, Triggers and Functions** development using **MS SQL Server 2017/2014/2012/2008R2/2008** as a Database server.
* Experience in **JavaScript**, **J-Query**, **Angular JS** and used **JSON** as data-interchange format.
* Technical expertise in aspects of all phases of Software **Development Life Cycle (SDLC)** that includes Requirement Study, **Analysis**, Design, **Development**, Integration, **Re-Engineering**, Maintenance, Installation, **Implementation and Testing.**
* Experience in software development of multi-tiered **Client/Server** applications using object oriented concept and database techniques.
* Recognized as an effective and motivational team player with a distinct aptitude in collaborating with cross-functional teams.
* **Highly capable to quickly learn new technologies** and adapt to new environment.
* **Experience** in socket programming **using C#** with client and server application**.**
* **Web API Controllers Web API 2** in **ASP.NET MVC 4** to build, maintain **Restful API’s.**
* **Expertise** knowledge on Object Oriented Programming **(OOPS)** Concepts including **Inheritance**, **Abstraction**, **Encapsulation** and **Polymorphism**, good experience in **Exception Handling**, **Debugging** and **tracing** by which the whole picture of application runtime can be seen and analyze more efficiently.

**Technical Skills**

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| **Development Tools** | Visual Studio 2017/2015/2013/2012/2010 |
| **Programming Languages** | C# |
| **.NET Technologies** | VC++, C#, ASP.NET, ADO.NET, Entity Framework, LINQ, Web API2, MVC5, MVC4, TFS, SQL Server. Hosting Server IIS 6.0/ 7.0/ 7.5/ 8.0,Microsoft Azure. |
| **Database Services** | SQL Server 2014/2012/2008R2, Microsoft Access. |
| **Mark up Languages** | HTML, XML, AJAX, CSS, Bootstrap. |
| **Scripting languages** | JavaScript, J-Query, Angular JS. |
| **Operating System** | Windows 10/ Windows 8 / Windows 7 / XP |

### Academic Qualification

### BE from Mahakal Institute Technology and Management, RGPV University, Bhopal (M.P), India

### 12th passed from Saraswati Vidhya Mandir H.S, Dewas (M.P), India

### 10th passed from Saraswati Vidhya Mandir H.S, Dewas (M.P), India

### Professional Experience

**December 2017 – Present** [**Software Engineer]**

* Working as software developer in **Alcyone technologies**, **Indore (M.P).**

**June 2014 – November 2017 [Software Engineer]**

* Worked as software developer in **Satisfaction web solution Private Ltd, Dewas (M.P)**.

**Professional Experience:**

**Project # 1 Dec 2018 - Present**

Project Title : Club Management System

Technologies : VB, C#, **Asp.Net MVC, Web** API **(VS2017).**

Database : Microsoft Azure SQL Server

Team Size : 2

**Project Overview:** Fitness, beauty and wellness software and its managing users and appointments.

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**Roles & Responsibilities:**

* To implement upload doctor prescription
* Implement customer login
* Implement universal search of all product in customer as well as admin that can find any type of users
* Used layered architecture for **presentation layer, business and data access layer** etc.
* Developed **Web API** for accessing the database.
* Manage customer profile
* Database handling and designing.

**Project # 2**

Project Title : K-Chemist Medical e-commerce

Technologies : C#, ASP.NET MVC 4, Angular JS, Web API, Entity Framework (VS 2017)

Database : MS SQL SERVER 2012

Team Size : 5

**Project Overview:** K-Chemist is online selling medical just like e-commerce site. It has two part of an application. One is Customer and second is admin panel. Customer can create an account and it can be ordered some medicine or upload his prescription and it can check the order history, cancel order, return order, or track order status. Admin has contain with Dashboard, Catalog like Medicine Categories etc. Admin can be managed customer, supplier, Sales like order, shipping, recurring payment etc.

**Roles & Responsibilities:**

* To implement upload doctor prescription
* Implement Dynamic menus.
* Implement medicine categories
* Implement upload bulk record and images of medicine through excel
* Implement customer login
* Implement universal search of all product in customer as well as admin that can find any type of medicine
* Used layered architecture for **presentation layer, business and data access layer** etc.
* Developed **Web API** for accessing the database.
* Manage customer profile, order list and tracking.
* Database handling and designing.

**Project # 3**

Project Title : Shirt Shop

Technologies : C#, ASP.NET MVC, Web API, Angular JS, Framework 4.5

Database : MS SQL SERVER 20012

Team Size : 3

**Project Overview:** The Shirt Shop is manufacturing of readymade garments and distributes his franchise. The application basically divided in two parts i.e. Android Application and Web Application. Android app is used by his franchise of that company for selling garments of his end customer and request for new garment stock for company and web is used by admin that can register new franchise and manage order of franchise and its ledger etc.

**Roles & Responsibilities:**

* Involved in gathering the requirements and defined the business rules to user requirements in SDLC and also analysis of the system based on 3-tier architecture.
* Designed and developed Web GUI designed using ASP.NET.
* Implement Web API and deployment.
* Database handling and designing.
* Developed **Stored Procedures**, **Triggers**, and **Views** for accessing the database.

**Project # 4**

Project Title : Acharyakulam School Management

Technologies : C#, **Asp.Net Web Form (VS2012).**

Database : MSSQL

Team Size : 4

**Project Overview:** Acharyakulam is a school management CMS (Content Management System) web application. The whole website manage by admin like banner, menu and photos etc. that show on ui.

Customer can create an account and it can be ordered some product and it can check the order history, cancel order, return order, or track order status. Admin has contain with Dashboard, Catalog like Category,

**Roles & Responsibilities:**

* Involved in **Requirement gathering and Task understanding** part.
* Responsible for manage website from admin site, **implement dynamic menu creation and manage content on that menu.**
* **Implement bulk upload files and image that can show or hide on ui by admin.**
* Implement **event** page that can manage by admin to show upcoming and outgoing events on web site ui.
* Implement **news** page that can manage by admin to show latest and old news on web site ui.
* Exceptions handling at the Action Level.
* Implement **Important Notice** on home page to show daily school notices that can manage by admin.
* **Implement SBI Payment Gateway**, student deposit his fees through website payment gateway.
* Participated in full development life-cycle using **Object Oriented Programming (OOPS)** concepts.