# JITENDAR TALWAR

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**Career Objective**

To pursue a highly rewarding career, seeking a position in challenging and healthy work environment where I can utilize my   
skills and knowledge efficiently for organizational and my career growth.

**Experience Summary**

* A dynamic professional with more than 10 years of work experience in web development technologies especially (ASP.NET 4.6), .NET Core (2.1, 2.2, 3.0), Azure DevOps, Asp.Net MVC 4.0, C#, Entity Framework , Angular JS, JQuery, Node js Sql-Server, GIT, TFS etc.) to managing the successful initiation, execution, unit testing & delivery of software development projects.
* Around 2 years of work experience in Angular 9, AngularJS with .Net core API using tools like **Postman, Fiddler 4.**
* Around 1 year of experience in Microsoft Azure Databricks, Azure Datafactory, Azure DeltaLake, Azure DataLake Azure Functions, Azure Cosmos DB.
* **Around 2 months of Onsite experience of Prague, Czech Republic with Neoris Consulting India Pvt. Ltd. for Cemex Client.**
* Involved in code compare, merging and manage the code version using GIT, TFS, Azure DevOps for managing User stories/Defects.
* Experience to work in Agile/Scrum methodology and involved in scrum call (discussion about the status of User-stories/defects Sprint wise and new user stories) with onshore team including client.
* Experience in developing applications with N-Tier architecture and Agile/Scrum methodologies.
* Extensive experience in OOPs and well versed at most of the phases of full software development life cycle including estimation, GUI and coding in .net environment and familiar with unit testing using MS Test and mocking.
* Experience in Reports development and analysis using SSRS with the .net environment.​

**Technical skills**

**Programming languages:** C#.Net, Vb.Net.

**Web Technologies:** ASP.Net (4.5, 4.6), .NET Core (2.1, 2.2, 3.0), Angular 9, Angular js, Asp.Net MVC 4, HTML5, CSS, Bootstrap, XML and Ajax, Servicestack

**Other Technologies:** Microsoft Azure Databricks, Azure Datafactory, Azure DataLake, Azure Functions, Azure Cosmos DB

**RDBMS/ORM:** SQL Server (2014, 2016), ADO.Net, Entity framework.

**NoSQL**: Azure Cosmos DB

**Other Tools &Technologies:** Microsoft Azure DevOps, **Microsoft Azure Storage Explorer**, JIRA, Soap UI, Postman, Fiddler 4, Junos Pulse, PowerShell, Slack, Quick Build, Unity framework, MS Test, Moq, Dependency injection, **Node js,** JQuery, WinSCP. Visual Studio Code, **DJSON. JSON Viewer & Formatter**

**IDE:** Visual Studio (2015, 2017, 2019)

**Reports:** SSRS (Sql Server 2008 R2)

**Source Control tools:** GIT, Team Foundation Server (TFS), VSS

**Operating Systems:** Windows 10, Windows 8.1

**Total Working Experience**

##### Project Name: Aging in Place

**Client- Colibrium**

**Technologies: C#, .Net Core, Angular 9**

**Other Technologies: Microsoft Azure DevOps, Microsoft Azure**

**Project type: Development and Support**

**Database: SQL Server 2016**

**Tools Used: Postman, Visual Studio code, GIT, Microsoft Teams, Slack**

##### Project Name: SIRVA Relocation

**Client- SIRVA**

**Technologies: C#, .Net Core, Angular 9, Servicestack**

**Other Technologies: Microsoft Azure DevOps, Microsoft Azure Databricks, Azure Datafactory, Azure DeltaLake, Azure Functions, Azure Cosmos DB**

**Project type: Development and Support**

**Database: SQL Server 2014**

**NoSQL: Azure Cosmos DB**

**Tools Used: Postman, Visual Studio code, GIT, Microsoft Azure Storage Explorer, DJSON. JSON Viewer & Formatter,**

**Microsoft Teams**

**URL:** <https://connectplus-test.sirva-relo-prd-web.p.azurewebsites.net/>

**Description**:  SIRVA Worldwide Relocation and Moving is a global leader in moving and relocation services, offering solutions for mobility programs to companies of every size. SIRVA to relocating employees to assist in managing their Relocation process through requested actions and real time updates on their services.

##### Project Name: Learning Services

**Technologies: C#, ASP.Net, Web API**

**Project type: Development and Support**

**Database: SQL Server 2008**

**Tools Used: Fiddler, Visual Studio code**

**Description**:  The two primary business processes enabled by the Learning Services solution are

Learner Registration and CPE Tracking.

Learner Registration:-

Learners enroll in classes or offerings to attain credit for completion of a course toward meeting

compliance regulations as required in their particular jurisdictions. The offerings are maintained

in a catalog that includes associated data such as instruction and authorship details as well as

resource assignments. Before a learner can enroll for a class, the offering must be published by

the LAS Administrator to the catalog. The LAS Administrator configures the offering with

attributes such as the time, location, and other logistical information.

CPE Tracking:-

After learners register for the courses, the process of tracking attendance and completion is

initiated in order to properly assign CPE credits or credit adjustments. The LAS Administrator

submits roster and completion data so that learner activity can be updated in the MCE workflow

management system. Reports can be generated based on the CPE tracking information to

determine compliance.

##### Project Name: DCM (Digital Commercial Model)

**Client: CEMEX**

**Technologies: ASP.Net 4.6.1, Angular 4, Web API, C#, Entity Framework, Microsoft Azure, IBM API Connect on BlueMix**

**Database: SQL Server 2012**

**Tools Used- Postman, Microsoft Azure DevOps, WinSCP**

**Description**:  Digital Commercial Model is a programme to digitize the manufacturing and retail process of CEMEX through web and mobile app. REST APIs and message flow applications are being developed as part of the integration layer to route and transform the data across front end and database layer.

Roles and Responsibilities:

* Development and Design of Web API using C#.Net.
* Worked on UI part of the System which includes Coding and Testing.
* Interaction with the client to understand the functional/non-functional requirements.

##### Project Name: NuVasive

**Role/Responsibility: Software development + Support**

**Technologies: ASP.Net 4.6, AngularJS, Node js, Web API, C#, Entity Framework, LINQ. Microsoft MS unit tests, Moq**

**Database: SQL Server 2012**

**Tools Used- Fiddler 4, Slack**

**Description**:

NuVasive is medical products manufacturing company. It sells products to Hospitals. Therefore, this portal will help their own sales reprehensive to create orders for some hospital and add what’s all the products needed for the hospitals.

Every country has different time zones; we need to check if the product is available in that particular area at that particular time of the operation.

##### Project Name: VVScore

**Role/Responsibility: Senior Analyst / Development + Support**

**Technologies: ASP.Net 4.5, MVC 4, C#, Entity Framework, LINQ.**

**Database: SQL Server 2014**

**URL:** http://www.vvscore.com

**Description**: Visual Verified Score is an online scoring system that helps emerging middle class showcase their credibility to a larger audience during commercial dealings. The mechanism will leverage third-party verification to a huge population, which is currently not covered under credit bureaus. Scoring will help people establish their credibility in front of a larger audience. To make your own package service is intended to provide a convenient way for creating background screening packages on your own. You just need to select the service and then use the customize option to choose multiple types of checks. Once you are done with your selection, select add to bag button to bag your package. The identity check is a mandatory part of the package since to start with any kind of background verification we need to establish the identity of the individual we are verifying. So if you wish to choose your own check use the make your own package service.

##### Project Name: PDA Services Development MP and UPE Domain: Telecom Client: IDEA WCF services was developed for customer profile verification for IDEA client customers.

**Role/Responsibility: Senior Analyst / Development + Support**

**Technologies: ASP.Net 4.5, WCF, SOAP 1.1 & 1.2, Window Service, C#, Entity Framework, LINQ.**

**Tools Used: Soap UI, Junos Pulse.**

**Database: SQL Server 2014**

**URL:** http://pda.onicra.com:8032/pdaservice.svc

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**Description**: The IDEA Client will use our services and allocate the cases for verification of Individual/Organisation customers. Once the verification is done by the operation team then the case will be closed and case feedback will be updated in their system using WCF services.

##### Project Name: Halliburton - LAAPPS Domain: RES (Energy) Client: Halliburton Halliburton is an American multinational corporation and one of the largest service company. Halliburton’s major business segment is the Energy Service Group (ESG).

**Role/Responsibility: Senior Analyst / Development + Support**

**Technologies:** ASP.Net 4.5/3.5/2.0, C#, MVC 4.0, WebAPI, AngularJS, LINQ, JQuery, ADO.Net, Ajax-toolkit.

**Database:** SQL Server 2008 R2 and SQL Server 2005.

**Description:** LAAPPS is a production support application project having a portfolio of 40+ applications   
developed in variety of technologies ranging from ASP.Net, MVC 4.0, AngularJS, SQL Server, WebAPI, JSON, third-party tools like Component One and etc.

Mostly I involved in ASP.Net, MVC 4.0 (Razor view), C#, VB.Net, SQL Server 2008R2, WebAPI, Angular JS, JQuery, Java script, third-party tools like Component one, TFS activities and etc.

This project includes both the fresh application development as well as enhancements implementation with production support and my role includes following responsibilities:

* Coding/Support the applications and work as Individual Contributor for any production bugs and enhancements.
* Client Interactions to understand and gather requirements.
* Working closely with teams and leads to manage project goals and status/deadlines.
* Using Agile/Scrum methodologies to produce value quickly and efficiently.
* Weekly Scrum call with onshore dev team including client and daily scrum call with onshore.
* Participate in quality management reviews ensuring the application design and related work products satisfy the requirements.
* Creation of design and Requirement specification, Code review and Test Run documents.

**Major Applications in Halliburton:**

**#Journey Management-**This application is developed in Asp.Net 4.5, MVC 4, Razor view, C#, Web API, Entity framework as ORM and Sql server 2008 R2 and the application allows Halliburton employees to record all the journeys that they make. Such journeys are made in the vehicles of the company. Only trips within the same country are allowed to be registered. Admin at country level can see current vehicle location visible using the Bing map.

**#EICT - Equipment and Iron certification Tracking-**

This application is developed in Asp.Net 4.5, MVC 4, WebAPI, Razor view, C#, Entity framework as ORM and Sql server 2008 R2. EICT application is a tools and equipment’s inventory that allows Halliburton employees to track equipment’s certifications (as to allow them to be used on the operation/jobs). This application helps Halliburton to be informed when a certification is about to expire, granting visibility to what´s going to expire on the next 30, 60 and 90 days.

#**PPC- Pre-Post Checklist application-**

This application is developed in Asp.Net 4.5, MVC 4, Web API, AngularJS, C#, Entity framework as ORM and Sql server 2008 R2.

The PPC application allows Halliburton employees to create and manage Pre and Post Job Checklists for units (vehicles or not) going and returning from operations. For each checklist Template there are specific questions and possible options to choose. This application has five modules: Tracking, Insert Checklist, User (catalog), Manage Template, and Settings.

**#Market Share-**

MKS is a web application developed using Asp.Net 4.0, ADO.NET Entity Data Model, C#, SSRS and Sql Server 2008.  
MKS application used to generate revenue of about major companies (in Energy industry) including-*Schlumberger, Halliburton, Weatherford* and *Baker*. Revenue can be shown yearly and Monthly bases and shown in report (Pie chart and bar chart).It also maintains well related information. I have also worked to change the complete old GUI of Market share into new GUI.

##### Project Name: Hilton PMS 6.4 Version Consolidation Title: Hilton Hotels Client: Hilton

**Technologies:** C#, Sql Server 2008.

**Role:** Requirements gathering, UI Design, Coding, preparing design documents.

**Description:** Hilton has deployed four releases of its version 6.4 OnQ PM product in selected countries within the enterprise. The source code of the latest release (06.03.15) includes all the functionalities introduced in any of the previous release (06.01.11, 06.02.03, 06.02.10 and 06.03.15) have been designed in accordance with specific country requirements. Now we have worked on version 06.04, created design documents as this was an existing application but there were no design specifications. Updated the report and help other developers in preparing reports regarding cancellation of the bills and their reasons and provided inputs to team members in creating the stored procedures.

To successfully complete the OnQ PM Version 06.04 project, we need to validate architecture, and will design, build, test, and deploy the following:

* Enhancement of core functionalities.
* Improve system performance.
* Resolve production issues.

##### Project Name: Centrica

**Technologies**: Asp.net 3.5, SSRS 2008 R2.

**Roles/Responsibilities:** Designed and developed Software Development Life Cycle (SDLC) from   
analysis and design to implementation with .Net Technologies and was involved in following activities of the project-

* Coding, UI related issues, unit and Assembly Testing.
* Involved in End to End development from User Interface to Database programming.
* Defect fixing and change request implementations.

**Description:** Centrica is an energy domain project working in UK which provides energy estimations and energy distribution all over UK. I was involved in this project for development of SSRS reports which derives for energy estimation.

All the development work was done by understanding the technical document and code delivery was made in time.

1. ***Project Name:*** ***TimeFinder***

**Technologies**: ASP.NET 3.5, C#, SQL Server 2005, ADO.Net, Linq , JQuery, Ajax control toolkit.

**Role**: Requirements gathering, UI Design, Coding, Testing.

**Description**: TimeFinder, an ajax enabled site, is an online task management and calendar system. However, unlike other systems, it uses a two pass sorting system to prioritize and then schedule your tasks onto your calendar to actually find time for individual tasks and to-dos.It is just like outlook calendar system with online facilities. It’s a real time system and we have implemented the time zone functionality in it.

The second phase of this project is small shopping cart in which Internet Secure payment gateway is implemented. There is coupons system and recurring billing system to promote our application.

1. ***Project Name: KCSI*** (<http://crm.kcsi.ca>)

**Technologies**: ASP.NET, C#, SQL Server 2005, ADO.Net

**Roles/Responsibilities:** Requirements gathering, UI Design, Coding, Data Base Design, Security Issues, Module Integrations

**Description:** It is based on CRM in which client can add, edit, delete the transaction of items and maintain the invoice, sales orders and Quotes in it. The client can be a customer or a Lead. The administrator has the privileges to assign the transactions setting to a particular user. The transaction setting includes the size, color, styles, quantity, pricing etc for items. The styles, color and size can be added or deleted for a particular item**.**

1. ***Project Name: KCSI WebServices***

**Technologies**: ASP.NET, C#, SQL Server 2005, ADO.Net

**Roles/Responsibilities:** ASP.NET, C#, SQL Server 2005, ADO.Net, WebServices.

**Description:**

**CRMTOSIMMS**: (<http://crm.kcsi.ca/crmwebservice/crmtosimms.asmx>)

In CrmToSimms, we have made a webservice, which will get all the data from the database of CRM and transfer it to the

SIMMS database which is currently inserted or updated by CRM web application based on simmspin. The simmspin is the

id of Simms.

**SIMMSTOCRM (**<http://crm.kcsi.ca/crmwebservice/simmstocrm.asmx>**)**

In SimmsToCrm, we have made another webservice, which works to transfer the data of SIMMS to CRM, which is inserted and updated by SIMMS based on timestamp. The timestamp is the current datetime of insertion or updation of data inserted in the database.

1. ***Project Name: KCSI (Window application)***

**Technologies**: C#, SQL Server 2005, ADO.Net, WebServices

**Roles/Responsibilities:** Requirements gathering, UI Design, Coding, Testing.

**Description:** This is a service, which is based on timestamp and simmspin. Based on the timestamp, we get all the data of SIMMS database and then we call the SimmsToCrm webservice to insert or update into CRM database and simultaneously based on simmspin we get all the data and call the CrmToSimms webservice to insert and update the data of CRM into Simms database. At start up service, an icon is placed on taskbar, desktop and program menu. Clicking on the service icon, a form opens, in which we can start and stop the service.

1. ***Project Name: Betgraphs***

**Technologies**: ASP.NET, C#, SQL Server 2005, ADO. Net, XML

**Role**: Software Developer (Coding, Documentation and Testing).

**Description:** Betgraphs is a web-based application, which is used to fetch the information of odds on different events, which are provided by various Bookmakers through their web applications. Betgraphs.com is the first website in the world fully committed to creating visual scope of the online sports betting market. These are the main pages on Betgraphs. Use them to make your online sports betting research more enjoyable, productive, and ultimately more rewarding. The odds are provided in the XML format.

This application takes the odds from different Bookmakers convert’s them to a common format & stores them to the Database. Based on this data it shows a menu to navigate on different events & a Line graph of High, Mean, Low, Avg and Fair Value of odds. Fair Value is calculated based on scientifically derived formula. The menu and graph are dynamic in nature; hence they are constantly updated using Ajax technology and latest available data.

**Personal Details**

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I do hereby declare that the above information is true to the best of my knowledge.

**Date:**

**Location: Rudrapur, India. Jitendar Talwar**