ALOK RAJIVKUMAR DESAI

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## Professional Summary

Application For The Post Of Seniour .net developer

## Experience

### Software Engineer

**Value Chain Solutions India Pvt. Ltd**

* Project Name : **Basf HK WEB/HPCL/IFFCO/lndofill**
* Project is made up in Angular js technology.
* Here Web API controller is used to fetch data.
* Web API calls Domain which calls DA layer in hierarchy.
* DA calls SQL helper class in common which will fetch data from DB.

### 01/01/2019 to Current Ahmedabad, Gujarat

* DA will fetch data from SQL server with the help of stored procedures which is made in SQL server.
* client side view calls js which calls service and service will call Web API Controller
* routing is used in WEB API.
* CMMI Documentation is available for this project.
* Project Name : **Basf ILS.**
* Project is made up in Dot Net Core technology.
* Here jquery is injected inside view.
* There is routing which initially calls controller which stores path of view.
* View calls API controller to handle user action with the help of model.
* Web API calls Repository and Repository calls DA which will fetch data from SQL server with the help of stored procedures.
* Here connection string is stored in appsettings.json in encrypted format.
* Effective encryption/decryption algoridham is used here to encrypt/decrypt connectionstring.
* Project Name : **Basf HK(windows application)**
* It is a windows application developed in c#.
* It is used to print the stickers.
* Backend is developed in SQL server.
* Project Name : **BackUp utility**
* It is a windows application developed in c#
* Project Name : **Resource Conversion**
* It is a windows application developed in c#.
* It converts Excel to Json,Excel to Resource and vice versa.
* Project Name : **JSW**
* It is a web application developed into angular js.
* used to monitor solar power plant installed in different location in India.
* Back End is developed into SQL server.
* Project Name : **AWL**
* It is a web application developed into angular js.
* Contains both web and windows application.
* Back End is developed into SQL server.
* User to monitor Gain Or Loss in Production in various plants.
* Project Name : **Aquaterra**
* It is developed into dot net core.
* Contains both web and windows applications.
* Used to track draggers in sea port.
* Database is made up in Oracle and PostgreSQL
* Project Name : **ONGC**
* It is developed into asp.net MVC.
* it contains both web and windows applications.
* Project Name : **ESOP(In .net core)**
* Developed batch master and batch assigned master
* Worked on notification development in signalR

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* windows service here monitors Pl server and read and write data from and to the Pl server and converts csv to XML files.
* DB is written in queries which fetch data from SOL server.
* Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability, and performance.
* Coordinated with other engineers to evaluate and improve software and hardware interfaces.
* Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
* Identified and documented project changes with proactive budget oversight.
* Developed robust, scalable. modular and APl­ centric infrastructures.
* Analyzed proposed technical solutions based on
* customer requirements.
* Analyzed data to coordinate installation of new systems or modification of existing systems.
* Integrated third-party tools and components into applications.
* Provided guidance and mentored less-experienced staff members.
* Coordinated efficient large-scale software deployments.
* Collaborated with management, internal and development partners regarding software application design status and project progress.
* Estimated work hours and tracked progress using Scrum methodology.

### Software Engineer GIPL

* **PROJECT NAME : University Management System and Egujforest**
* Client: south Gujarat University

### 03/2018 to 12/2018

**Gandhinagar**

* Technology Used: SOL SERVER 2008/2012, Web Services, SSRS, ASP.NET with C#, Dotnet Framework 4 and above
* Roles: Software Developer and Team player
* object Brief: This project is basically a government project to maintain admission process of particular university
* Finally it generates merit list of all the students by applying various formulas
* Worked on merit cut-off forms in UMS and forest related reports
* Worked as asp.net software engineer and web service developer team player
* Maintain application by building, debugging and unit testing
* Also used Entity Framework
* Used SSRS reports like drill down report, parameterized report, linked reports
* Also responsible for design, coding and testing above project by use of code gladiators
* Perform daily activity by submitting through Excel daily work to my Senior Member
* Also used some tools for time management
* Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability, and performance.
* Coordinated with other engineers to evaluate and improve software and hardware interfaces.
* Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.
* Identified and documented project changes with proactive budget oversight.
* Participated in architecture, design and implementation of back-end features using C#.
* Updated old code bases to modern development standards, improving functionality.
* Provided guidance and mentored less-experienced staff members.
* Collaborated with management, internal and
* development partners regarding software application design status and project progress.
* Built databases and table structures for web applications.
* Discussed issues with team members to provide resolution and apply best practices.
* Diagnosed for personal disease.

### 01/2016 to 02/2018

**Ahmadabad, Gujarat**

**Software Engineer**

**Zen Exim/Tobacco Private Limited**

* **Project Name : BMS**

**12/2011 to 01/2016**

**Ahmadabad, Gujarat**

* Technology Used: ASP.Net, VB.Net (2012), ADO.Net, Dotnet Framework 4 and above, SOL SERVER 2012
* Roles: Soware Developer and Team player
* object Brief: This project is one type of in-house project.it contains basic erp modules which are connected through centralize processing system
* Like inventory, purchase, sales, manufacturing, admin, accounting
* It is basically for tobbaco.it is used to purchase and sales various products like hardware devices, notebooks etc
* Goods receive inward and sales inward also purchase invoice and purchase expense, sales invoice forms which is responsible for daily purchase and sales transaction
* Also suppliers are responsible for supplying material like bluedert, vision notebooks etc
* Also there are various types of masters and transactions forms like customer masters, employee masters etc
* Worked on forms in various modules of ERP implementation like Inventory, Admin
* Worked on crystal Reports for developing Reports on above modules
* Developed Forms like Purchase Expense in 3 tier Application
* Worked on dispatch report in sales, quotation report into presales
* Worked on stored procedures and functions and queries for developing above modules
* Use SOL SERVER 2008/2012 to design and developed queries
* Worked on the crystal reports for the above forms developed in all modules
* Previous Employment:
* Worked as dot net software engineer in ERP and team player
* Maintain application by building, debugging and unit testing
* Also responsible for design, coding and testing above project
* Perform daily activity by submitting daily work to my Senior Member
* Identified and documented project changes with proactive budget oversight.
* Collaborated with project managers to select ambitious, but realistic coding milestones on pre­ release software project development.
* Coordinated deployments of new software, feature updates and fixes.
* Documented software development methodologies
* in technical manuals to be used by IT personnel in future projects.
* Analyzed work to generate logic for new systems, procedures and tests.
* Corrected, modified and upgraded software to improve performance.
* Designed intuitive graphical user interfaces to improve user experience.

### Diagnosed for some personal disease.

# Core Qualifications

### 11/2005 to 12/2011

**Ahmadabad, Gujarat**

* C#
* ASP.NET
* ADO.NET
* Microsoft SOL Server
* .NET
* Javascript/Jquery

### B.E. in computer engineering: Computer/IT

Saurashtra University

### H.S.C.: Science stream

M.Y.H.S.

### S.S.C.: Science

M.Y.H.S.

* Web Services
* AngularJS
* .NET Core
* Visual Basic .NET (VB.NET)
* PostGresSOL

# Education

### 2005

Wadhwan, GJ

### 2001

Dahod

### 1999

Dahod