CURRICULUM VITAE

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- 8 years of experience in analysis, design and development of client/server, web based and n-tier application. Experience in developing web applications, windows services and web services in ASP.NET, ADO.NET and SQL Server Management Studio.
- Experience in traditional object based VBA to pure Object Oriented C#.
- Experience in SQL Server Database design, Database maintenance, developing T-SQL queries, stored procedures, functions, cursor, view and triggers using SQL Server 2008.

OBJECTIVE

Always looking for opportunities to improve professional and technical skills. Would like to handle challenging assignments in industry and like to give it a better shape through brilliance and innovation.

TECHNICAL SKILLS

Microsoft Technologies:	ASP.NET(3.5/4.0/4.5), MVC, WCF, Entity Framework, ASP.NET
	CORE Mvc, .NET CORE WEB API
Programming Languages:	C#, VB.Net, T-SQL
Scripting Languages:	JavaScript, Jquery, Ajax, JSON
RDBMS:	SQL Server 2008, 2014
XMLRelated Technologies:	XML, SOAP
Operating Systems:	Windows XP 2003, Windows 7,8,10
Development Tools:	Visual Studio.NET 2008, 2010, 2012, 2015, 2017, 2019
Application Servers:	IIS

PROFESSIONAL EXPERIENCE

Company: Programers.io India Pvt. Ltd, Jaipur

Project: Financial Management

Description:

We have integrated QBO (quickbooks third party) to save customers, invoices, bills, tax calculations etc and provide web apis. These apis are consumed by existing ERP systems to create invoice, bills, save customers, tax calculations etc.

We have used token based authentication for the api and user the role and policies based on development requirements.

Responsibilities:

- Created web apis, discussed with team members and clients.
- Handled many production issues.

Environment: ASP.NET Core Web Api, C#, Microsoft Visual Studio 2019, AWS Cognito Service.

Company: Programers.io India Pvt. Ltd, Jaipur

Project: User Management

Description:

In this application we are creating users on aws cognito with web api. These users can access other applications. While creating users add custom attributes that define the role and access of the user. Also created a UI application for this in angular.

We have used token based authentication for the api and user the role and policies based on development requirements.

Responsibilities:

- Created web apis, discussed with team members and clients.
- Create UI in VS Code 2015 with angular 9.
- Handled many production issues.

Environment: ASP.NET Core Web Api, C#, Microsoft Visual Studio 2019, AWS Cognito Service. Visual Studio code 2015 for angular 9

Company: Fenin Technologies Pvt. Ltd, Jaipur

Project: Payment Service

Description:

Created this project in MVC Web API, in this install stripe using nuget and implemented stripe payment methods. Here I have done different-2 types of payment like direct charge, pre authorized charge, recurring payment.

Added an open service to handle webhook from stripe, when any action occurred on stripe then action details came in the webhook and updated the database accordingly.

Also implemented payout to the bank in this service for this check this stripe account balance and transfer the amount to client register account. another payout created for partners(company have many partners that work for the company) so send partner commission to partner account using stripe transfer service.

Responsibilities:

- Written stored procedures using SQL in SQL SERVER 2008.
- Handled many production issues.

Environment: ASP.NET4.5, C#.NET,MVC Web API, Entity Framework, Microsoft Visual Stuidio.NET 2017.

Company: Fenin Technologies Pvt. Ltd, Jaipur Project: Payout Processor

Description:

Created this project in MVC Web API, in this install stripe using nuget and implemented stripe payment methods.

Create a windows service and implement a quartz scheduler in this service. define cron expression in the scheduler to execute every day 1:00 AM.

This scheduler gets all partners that have commission and call transfer amount web method(Payment service), this method checks if enough balance in the company account then it will transfer the account to the partner connected account otherwise it will leave for the next day.

Company: Fenin Technologies Pvt. Ltd, Jaipur Project: Partner Portal Description:

On this portal partner register and created own cases and based on that cases will received account in own registered account.here pattern linked own account to company account using stripe and every month's first week partner received commission.here is a section from where login partner can update account details.And partner commission based on cases, if cases are drop-off then partner get flat per case commission and if cases are affiliates then get percentage commission.

Responsibilities:

- Written stored procedures using SQL in SQL SERVER 2014.
- Handled many production issues.

Environment: ASP.NET4.5, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2017.

Responsibilities:

- Written stored procedures using SQL in SQL SERVER 2014.
- Handled many production issues.

Environment: ASP.NET4.5, C#.NET,Windows Service, quartz scheduler, Entity Framework, Microsoft Visual Stuidio.NET 2017.

Company: Fenin Technologies Pvt. Ltd, Jaipur Project: Email Center System Description:

Client has many web applications and has many conditions and codes for sending email and so manage smtp details in each application, so to overcome this problem I have created an email center system. In this I have created an email service (WCF) and a scheduler (quartz). Integrated this email service in each application and call this service when an application needs to send an email. This service saves the email in the database table.

Scheduler picks the scheduled mails and sends all the mail. If an email is failed then try for three times after this to save the error in the table and check the issue manually.

Responsibilities:

- Written stored procedures using SQL in SQL SERVER 2008.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET4.5, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2012.

Company: Fenin Technologies Pvt. Ltd, Jaipur Project: Inventory

Description:

This Application used to manage bin locations. On different -2 location bins are assigned and in these bins have item drive. Assign these items to cases(cases are the different portal on this portal customer comes to repair corrupted media like hard disk,phone etc). When media repair then moved data from item drive and set item drive status available in location.

Users have roles and based on roles they perform action like update item details, run reports etc.

Responsibilities:

- Written stored procedures, triggers, functions using SQL in SQL SERVER 2014.
- Handled many production issues.

Environment: ASP.NET4.5, C#.NET, Entity Framework, Microsoft Visual Studio 2017.

Company: Fenin Technologies , Jaipur Project: Html to PDF service(WCF service) Description:

This service returns a PDF of a URL(like invoice.aspx) in the form of a byte array, based on passing parameters. The service decides which url needs to be converted into a pdf byte array. In this service I implemented Basic Authorization using "ServiceAuthorizationManager" and passing all parameters in the request header. In this service I have used "EVO PDF" dll.

Responsibilities:

- Written stored procedures using SQL in SQL SERVER 2008.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET4.5, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2012.

Company: Fenin Technologies , Jaipur Project: Thumbtack Scraping exe(using watin dll/selenium) Description:

This exe scraps the thumbtack website, on this website customer requests come frequently so using this exe login to this site and read the all new requests and send the company message. After sending a message if a customer has not replied then exe check and send a second follow up message and then third.

In between customers replied then exe stopped sending messages and updated this request to the company database so any sales person picked this request and started working accordingly. In this exe two processes work step by step, first one is for reading new requests and second process updates the request data to a database that is processed by the first process.

Responsibilities:

- Written stored procedures using SQL in SQL SERVER 2008.
- Handled many production issues.
- **Environment**: ASP.NET4.5, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2012.

Company: Fenin Technologies Pvt. Ltd, Jaipur Project: Rent Manager

Description:

In this portal an single user can login as a company that can add multiple employees. These employees manage the rent agreement for the customers.

Here customers can renew their own rent agreement. Before the agreement expires, customers receive notification based on setting. Here payment is manual scheduled using Stripe.

Responsibilities:

- Written stored procedures using SQL in SQL SERVER 2014.
- Handled many production issues.

Environment: ASP.NET4.5, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2017.

Company: Dotsquares Technologies , Jaipur

Project: A2bTravelExtras

Description:

This portal provides the extras like airport hotel, airport parking ,transfer etc.

On this portal users search for extras and make booking online , and this all portal is managed by the admin section. In this portal we use 3rd party API for Hotel Extras.

And we have provided API to some agents for all extras means for agents all extras coming from A2b.

Live Url: http://www.a2btravelextras.com/

Responsibilities:

- Extensive use of Javascript, jquery for client side handling , validations etc.
- Written stored procedures, triggers using SQL in SQL SERVER 2008.
- Worked intensely on the User Interface.
- Use worldpay for online payment.
- Worked on Cascading Style Sheets.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET4.0, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2010.

Company: Dotsquares Technologies , Jaipur Project: Izoolabs

Description:

This portal basically provide the security for the URLs means in this portal any organization register own URL then izoolabs provide a script for the organization site and this script always run when site access, whenever an unauthorized user try to hack this then script catch this action and inform to izoolabs and izoolabs admin/staff give this information to organization admin/staff.

Responsibilities:

- Extensive use of Javascript, jquery for client side handling, validations etc.
- Written stored procedures, triggers using SQL in SQL SERVER 2008.
- Worked intensely on the User Interface.
- Use worldpay for online payment.
- Worked on Cascading Style Sheets.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET4.0, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2010.

Company: Dotsquares Technologies , Jaipur Project: pied piper

Project: pied pipe

Description:

This portal divided in two sections first is admin section and second is front section.In front section user login as a parent then user register own child and then user can online book week for own child. Parents have too many options for child booking . a parent can pay booking payment via credit/debit or by cheque means parent have both options (online and offline).

Admin section has an all booking list and admin also has an edit booking option and week availability managed through admin section.

Url: http://booking.piedpiperactivities.co.uk/Login.aspx

Url: http://www.piedpiperactivities.co.uk

Responsibilities:

- Extensive use of Javascript, jquery for client side handling, validations etc.
- Written stored procedures, triggers using SQL in SQL SERVER 2008.
- Worked intensely on the User Interface.
- Use worldpay for online payment.
- Worked on Cascading Style Sheets.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET4.5,, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2012, SQL, IIS7.

Company: Dotsquares Technologies, Jaipur

Project: Health strong

Description:

This portal allows user creation and assigns them roles, the users can create different types of reports according to the role(s) assigned to them. This portal is developed in asp.net 4.0 with SQL Server 2008 using Entity framework.

Responsibilities:

- Data transaction through ADO model.
- Extensive use of Javascript, jquery for client side handling, validations etc.
- Written stored procedures, triggers using SQL in SQL SERVER 2008.
- Worked intensely on the User Interface.
- Worked on Cascading Style Sheets.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET4.0,, C#.NET, Entity Framework, Microsoft Visual Stuidio.NET 2010, SQL, IIS7.

Company: Dotsquares Technologies, Jaipur

Role: Software Developer Project: EzschoolApp

Description:

EzschoolApp is a school application which is developed in asp.net 4.0 with sql server 2008 using LINQ. The application provides full school management as there are different roles as district admin, district owner, school teacher, student etc.

All these are different logins and after login different permissions for each.

Responsibilities:

- Developed application logic using C#.NET
- Extensive use of Javascript, jquery for client side handling, validations etc.
- Used a lot of asynchronous web development techniques like ajax via ajax extensions, modal popup extenders etc.
- Written stored procedures, triggers using SQL in SQL SERVER 2008.
- Worked intensely on the User Interface.
- Developed WebPages using ASP.NET.
- Worked on Cascading Style Sheets and XML-Schemas.
- Deployment of Application on Test and Production Server.
- Handled many production issues and enhancement to the existing live portals.

Environment: ASP.NET4.0, Ling, Microsoft Visual Studio.NET 2010, SQL,NET Framework 4.0.

Company: Dotsquares Technologies , Jaipur

Role: Software Developer

Project: time2Call **Description:**

Time2call is the blog site web application which is developed in asp.net 4.0 with sql server 2008 using LINQ. This web application has two sections one is admin section and second is front section. Admin add the blogs and also make posts to related blogs. And admin have complete control Of front site like add blogs, add posts, see all user list and delete user comments and reply. And when the front section user comes on site after login he/she can reply and comment for the blog's post user comment. If a user subscribes to a blog then he/she always gets notification of comment, reply and also get New post notification mail.

Live URL: http://time2call.info.

Responsibilities:

- Developed application logic using ASP.NET(C#)
- Written stored procedures, triggers using SQL in SQL SERVER 2008.
- Worked intensely on the User Interface.
- Worked on Cascading Style Sheets.
- Deployment of Application on Test and Production Server.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET(c#),Microsoft Visual Studio.NET 2010, SQL,NET Framework 4.0, and Windows 2008 server.

Role: Software Developer

Project: Liberty-izone

Description:

Liberty-izone is a business application which was developed in asp.net 4.0 with Sql server 2008 using Linq. This application has two modules first one is admin part, in this part admin can update all front end (second module) contents of application .Customer can subscribe to their own mail address and get new business offer details.

Live URL: http://www.liberty-izone.com.

Responsibilities:

- Developed application logic using ASP.NET(C#)
- Written stored procedures, triggers using SQL in SQL SERVER 2008.
- Worked intensely on the User Interface.
- Worked on Cascading Style Sheets and XML-Schemas.
- Deployment of Application on Test and Production Server.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET(c#), Microsoft Visual Studio.NET 2010, SQL, NET Framework 4.0, and Windows 2008 server.

Company: Dotsquares Technologies , Jaipur

Role: Software Developer Project: Policecamapp

Description:

Policecam is a security service application which is developed in Iphone, android and admin part and web services are developed in asp.net 4.0 with Sql server 2008 using Ling. In this application I used a simple web service.

Live URL: http://www.policecamapp.com.

Responsibilities:

- Developed application logic using ASP.NET(C#)
- Written stored procedures, triggers using SQL in SQL SERVER 2008.
- Worked intensely on the User Interface.
- Worked on Cascading Style Sheets and XML-Schemas.
- Deployment of Application on Test and Production Server.
- Handled many production issues and enhancement to the existing live portals

Environment: ASP.NET(c#), Microsoft Visual Studio.NET 2010, SQL, NET Framework 4.0, and Windows 2008 server.

EDUCATION

- B.Tech. in Information Technology from Institute of engineering and technology, Alwar in the year 2012 with 64.23%.
- H.S.C from Vivekanand School, Sikar in the year 2006 with 67.50%.
- S.S.C. from Vivekanand School, Sikar in the year 2008 with 68.77%.

HOBBIES

• Cricket, gym, watching movies, reading new things about technologies.

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