RAHUL CHAUHAN

SOFTWARE ENGINEER

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**PROFESSIONAL SUMMARY**

* Over 4 years of extensive programming experience in Visual Studio.NET using C#, ASP.NET,HTML5,Jquery ,SQL Server 2012 ,Asp.Net MVC 5 and Entity framework 4
* Expertise in developing Client/Server Applications on various architectural design patterns including MVC 4.0/5.0, Two-Tier and Three Tier architecture.
* Proficiency in using Entities Mappings to achieve connection between relational databases.
* Experience in front end web application development that involved JQuery, AJAX, CSS and JavaScript
* Experience with Database development experience using tables, stored procedures, views, indexes, triggers, rules, defaults, user defined data types and functions
* Experience in configuring websites in IIS 7.0/6.0/5.0
* Hands-on experience of support projects- requirement analysis, design, development, testing and release.
* Identifying and correcting software deficiencies
* Worked in a team environment and also coordinated with business/functional team.
* Having good experience in OOPs, Caching, Authentication, Windows Services
* Flexible and versatile to adapt to any new environment, work on any project and relocate
* Major strengths are familiarity with multiple software systems, ability to learn quickly new technologies, adapt to new environments, self-motivated team player focused adaptive and quick learner with excellent interpersonal, technical and communication skills

**TECHNICAL SKILLS**

**Web Technologies :** ASP.NET, HTML5, CSS3, JQuery, AJAX, Bootstrap, Angular 4

**Microsoft Technologies :** ADO.NET, Class Library, MVC 5, Entity Framework 4

**Languages :** C#.NET

**Development Tools :** Visual Studio 2010/2013/2015

**Web & App Server :** IIS 7.0/8.0

**Databases :** SQL Server 2008/2012/2014,Oracle 10g

**Operating Systems :** Windows 7/8/10

**Data Access Technologies** : ADO.NET, LINQ and EDM

**Version Control** : TFS and Tortoise SVN

**Methodologies** : SDLC, Agile, Kanban

**EXPERIENCE**

* Working as Software Engineer in Aptara, Noida from Apr-2018 to Till Now
* Worked as Software Developer in Securitas, Gurgaon from Jun-2016 to Feb-2018
* Worked as Software Developer in Somoro Innovation Private Ltd. from Jan-2014 to May-2016.

**ACADEMIC PROFILE**

**Education:**

* MCA from IMS Unison University in 2013
* BSC from DBS (PG) College in 2010

**Certification:**

* ACCP (Aptech Certified Computer Professional) from Aptech.
* Award of Achievement by Oracle

**PROFESSIONAL EXPERIENCE**

**Project Worked Upon: ACM (Association for Computing Machinery)**

**Project Name :** TAPS (The ACM Publishing System)

# Role : .Net Developer/Programmer Analyst

**Description :** ACM is the process of structuring the document to their client desired

format, Our software is looking for a configuration file in which all the

information is listed and also the workflow what is to be done in the file

and generate XML,HTML,PDF

**Responsibilities :** Participated in architectural design of project

Configured S3 bucket with the help AWS

Created scheduler which runs continuously and looking for ini files

Used Tortoise SVN for version control

Deserialization using json with the help of newton soft

Developed Web API in ASP.NET MVC for much useful functionality

Implemented decoupled architecture with the help of Unity.MVC5

Container

Configured the Form-Authentication with the help of authentication filters

Part of the web based portal and also implemented the live dashboard file tracker with the help of angular 4

**Environment**  : Asp.Net MVC 5, XML, VS.NET 2015, Oracle, Windows 2012 R2

Server, Json, Angular 4

**Project Worked Upon: PowerEdit**

**Project Name :**  PowerEdit

# Role : .Net Developer/Programmer Analyst

**Description :** Objective of this project is to develop the conversion and mapping

directly to a client-specified XML DTD and Schema.Application keeps

track the information of journals with the help of the workflow defined

by clients and also workflow that a form takes may involve interaction

with multiple people (e.g. Admin,Sub-Admin,Manager's,HOD,Facilitator )

**Responsibilities :** Provides server based updates for connected workstations

Participated in architectural design of project.

Implemented decoupled architecture with the help of Unity.MVC5

container

Worked on Agile methodology.

Added functionality in business layer and Data access layer.

Used Tortoise SVN for version control.

Developed Web API in ASP.NET MVC for much useful functionality.

Involved in loading data from XML files to Database

Integrated various reports into the application with the help of angular 4

Provides server based updates for connected workstations

**Environment**  : Asp.Net MVC 5,XML,VS.NET 2015,Oracle,Windows 2012 R2

Server, Json, Angular 4

**Project Worked Upon: BGV (Background Verification)**

**Project Name :** Background Verification

# Role : .Net Developer

**Description :** Background verification is the process of looking up and compiling

the record of the candidate or an organization,company has been working on an outdated software for bgv.We have introduced a new tool enriched with automated modules which enables the operation team to function smoothly. It has helped in reducing TAT and improving productivity of the entire function

**Responsibilities :** Created dynamic GUIs with .Net web controls and data bound web

forms.

Used json to trade data with a web server

Created search modules with the jquery datatable.

Designed and developed three tier business logic for Web clients using

C# and ASP.NET.

Developed business objects in C# for implementation of business logic.

Used layout and partial for achieving uniformity.

Designed and developed web services.

Responsible for designing the authentication and authorization

Used authentication filters, action filters, result and exception filter

Implemented code first approach with the help of entity framework 4

**Environment**  : Asp.Net MVC 5,VS.NET 2015,SQL Server 2012,Windows 2012 R2

Server, Angular 2

**KEY STRENGTHS**

* Strong analytical problem determination/solving skills.
* Excellent communication skills, both verbal and written.
* Ability to work independently and within a team.
* Willingness to learn.
* Self-Motivated and Goal Oriented.
* Flexibility and adaptable.

**PERSONAL DOSSIER**

Date of Birth : 11-AUG-1992

Languages Known : English and Hindi

Nationality : Indian