RAHUL CHAUHAN

SOFTWARE ENGINEER

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**PROFESSIONAL SUMMARY**

* Over 5 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
* 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

**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

**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.

**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

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

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

**PROFESSIONAL EXPERIENCE**

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

**Project Name :** ACM

# Project Nature : ACM is the process of looking up for document file which further processed according to their metadata information

# Role : .Net Developer

**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 :** Created scheduler which runs continuously and looking for ini files

Deserialization using json with the help of newton soft

Worked on the web api which used to track the current status of the file

Structured the MVC pattern architect

Worked on decoupling process with the help of Unity.MVC5 container

Implemented authentication filter and other filters

Part of the web based portal and also implemented the live dashboard file

tracker with the help of angular

**Project Worked Upon: PowerEdit**

**Project Name :**  Poweredit

# Role : Software Developer/Designer

**Description :** This project based on school management system which comprises of

multi modules from admission to account management in the education

institution which gives multiple analytical reports to management,

principal, teacher to administrator for most effective management of

institution. It's also comprises of multiple unique features that enables

the parent to have complete information about the child’s performance.

**Responsibilities :** Designed layout for admin panel.

Implement Server-Side Validation.

Developed the Code as per the requirements.

Create Login Panel for Admin to login.

Generate RDLC report for student certificate.

Developed the dynamic picture gallery.

Managed the centres from admin and displayed in the website.

Student can download their syllabus in pdf/txt, which is uploaded from

Admin and afterward reflect into the website.

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

**Project Name :** Background Verification

# Project Nature : Background verification is the process of looking up and compiling the

record of the candidate or an organization

# 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

using authentication filters ,action filters with the help of forms.

**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-1989

Languages Known : English and Hindi

Nationality : Indian