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| **KAMAL KR. SINGH CHAUHAN** |  |

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| Address : B1/36 SECTOR-16 | Date of Birth | 27 Oct 1980 |
| ROHINI DELHI - 110089 | Passport No | K7017673 |
| Phone No : +91 981-811-7396 | Marital Status | Married |
| E-mail : kamalkschauhan@gmail.com | **US Visa** | **B1/B2** (Valid till 06 June 2023) |
| https://www.linkedin.com/in/kamal-chauhan-34954934/ | **Australian Work Permit** | **SC 457** (Valid till 02 May 2021) |

***SYNOPSIS***

* Working with **Ernst & Young LLP** as a **Senior Consultant, IT Advisory** in **.NET Technology & SQL Server**.
* **MCA** from Maharshi Dayanand University, Rohtak.
* **10+ years’ experience in .NET Technologies viz. ASP.NET MVC, jQuery, SourceTree(BitBucket), Team Foundation Server (with Git), WinForms, AngularJS, Handlebars, Telerik controls, VBScript, VBA (MS Excel), Web API/Services, SQL Server & SQL Reporting.**
* **Proficiency in Python and Robotic Process Automation (using UIPath and Kofax) implementations**.
* **Ticket/incident management tools used: JIRA and Service Now.**
* Worked on successful implementation of **Multithreading** in 3 of the windows applications.
* Worked on **BizTalk application** for 6 months.
* Successfully **completed 10s of projects** & several in-house projects.
* Client communication, Stakeholder management, handling US, UK, Australian clients.

Experience Summary:

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| **Company** | **Designation** | **Tenure** |
| Ernst & Young LLP | Senior Consultant, IT Advisory | 8 Jul’19 – till date |
| Espire Infolab Pvt Ltd | Senior Tech Lead | 11 Jul’16 – 5 Jul’19 |
| Accenture | Tech Arch, Career Level - 9 | 17 Dec’15 – 9 Jul’16 |
| Ciena India Pvt Lld | Analyst, IT Apps | 27 Jun’11 – 15 Dec’15 |
| NIIT Technologies | Senior Software Engineer | 03 Jun’10 – 24 Jun’11 |
| InterGlobe Technologies Pvt Ltd | Software Engineer | 12 Mar’07 – 05 Mar’10 |
| Nagarro Softwares Pvt Ltd | Software Engineer | 12 Sep’05 – 9 Mar’07 |

***ORGANIZATIONAL EXPERIENCE***

# C:\Users\Pooja\Desktop\download.png Senior Consultant, IT Advisory 11 Jul’16 – 5 Jul’19

In Ernst & Young, I’m working towards development, enhancements, migration and support of .NET applications.

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| **Project title** | ***ICS (Integrated Computerised System)*** |
| **Client** | **Aid Accounts & Audit Division, Ministry of Finance, Government of India, Delhi** |
| **Technology** | **ASP.NET, jQuery, SVN, SQL Server** |
| **Team Size** | 6 (4 Developers, 1 Tech Lead, 1 Manager) |
| **Role/Responsibility** | Requirement Analysis  Programming/Coding (ASP.NET, jQuery)  Unit/Functional Testing |
| **Description** | To facilitate monitoring and provide data access to PIA (Project Implementing Agencies), State Governments, Line Ministries and others, Aid Accounts & Audit Division maintains a web-site which is hosted by NIC and AAAD.  The Website has information relating to financial aspects of the Aid Agreements signed by the multilateral/bilateral donors. However, it does not have information relating to physical progress of the projects and monitoring of the projects carried out with the external assistance. |

# EspireLogo Senior Tech Lead 11 Jul’16 – 5 Jul’19

In Espire Infolabs, I’m working continuously towards development, enhancements, migration and support of .NET applications. These all applications are .NET based, using TIBCO services to communicate with backend.

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| **Project title** | [***Fleets Portals***](https://www.tfsfleetonline.com.au/) |
| **Client** | **Toyota Financial Services, Sydney, Australia** |
| **Technology** | **ASP.NET (C#), MVC, jQuery, TFS, with TIBCO services** |
| **Team Size** | 4 (2 Developers, 1 Tech Lead, 1 Manager) |
| **Role/Responsibility** | Requirement Analysis  Programming/Coding (ASP.NET, jQuery)  Unit/Functional Testing |
| **Description** | There are three portals one for each of the three types (companies, dealers or individuals) of users. These users create quotes on portals as per their requirement, analyze and take decision on the cost displayed after complex calculations done by back-end systems called Tibco and Miles. They download/print the generated Quote letter; send to TFS with their signature on it. Afterwards, the quote is converted to contract by the support team in TFS using Miles and that may be converted to final order again from Miles. Users can view the final contract and order in the portals. |

**Other Projects:**

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| **Project title** | ***WMS(Warehouse Management System)*** |
| **Client** | **Amcor, Melbourne, Australia** |
| **Technology** | **ASP.NET MVC, jQuery, TFS** |
| **Team Size** | 2 Developers |
| **Role/Responsibility** | Requirement Analysis  Programming/Coding (ASP.NET MVC, jQuery, Web API)  Unit/Functional Testing |

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| **Project title** | [***MrM Cloud Society***](https://cloudsociety.microsoft.com/en) |
| **Client** | **Microsoft, London, UK** |
| **Technology** | **Umbraco CMS, ASP.NET MVC, jQuery, Handlebars, JIRA, SourceTree, BitBucket** |
| **Team Size** | 3 (2 Developers, 1 Tech Lead) |
| **Role/Responsibility** | Requirement Analysis  Programming/Coding (ASP.NET MVC, jQuery)  Unit/Functional Testing |

# accenture-logo Tech Arch, Career Level - 9 17 Dec’15 – 9 Jul’16

In Accenture I’m working as a Technical Architect towards coding/programming and supporting a team in their development, enhancements and support effort of the application.

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| **Project title** | ***IMT*** |
| **Client** | CIO |
| **Technology** | **AngularJS, ODATA Services, Rebar Messaging, TFS (with Git) and SQL Server** |
| **Team Size** | 11 (1 SPM, 1 APM, 2 TL, 6 SA, 2A) |
| **Role/Responsibility** | Getting requirements directly from business and Analysis of the same  Programming/Coding (jQuery, Web API, C#)  Creation of User Stories and decisions on Approach/Architecture to accomplish the same  Team handling for tasks assignment  Code reviews |
| **Description** | IMT is web-based Integration Management Tool used by non-technical staff of the client to create interfaces between old/new applications as entities in IMT. It provides a wizard, wherein the user sets the field mappings between the source (using MRDR as the centralized DB) and target applications, checklists in one or more steps for automatic validation during deployment, and then chooses the relevant DTSX package from the shell, provided by EBI team. After interface is set up and deployed as several records in specific DB tables in SQL Server; the EBI server picks up those records and deploys the interface in sequence (as **Control-M** jobs) on Test, Staging, UAT and PROD after validation on each server.  The application is based on pure **AngularJS** using VS as an IDE, using **ODATA services** for getting/sending data in **Angular Modules** and binding that with the Views in pure HTML templates, connected with rich **Angular routing** infrastructure. The application uses custom **Angular Directives**, **Entity Framework** with **code first approach,** SQL Server as backend and **Octopus Deploy** for deployment of releases (created via Team Foundation Server) in Test, Staging, UAT and PROD. |

# Ciena-old Analyst, IT Apps 27 Jun’11 – 15 Dec’15

In Ciena I’m working continuously towards development, enhancements, migration and support of old and new applications. These all applications are .NET based, using SQL Server as backend. Many of these projects use latest rich UI technologies using .NET AJAX and Telerik controls.

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| **Project title** | ***MCS – Manufacturing Control System (group of several projects)*** |
| **Technology** | **ASP.NET (C#), MVC, jQuery with SQL Server** |
| **Team Size** | 6 (1 Analyst, 2 SA, 1 Lead DBA, 1 Manager, 1 IT Director) |
| **Role/Responsibility** | Requirement Analysis  Creating DB schema/structure and complex SQL Procedures  Programming/Coding (MVC, jQuery, Web API, C#)  Unit/Functional Testing |
| **Description** | MCS has several projects which govern the life cycle of Telecom products starting from manufacturing, passing several testing procedures, uploading test results, passing through gateway checks before final shipment. Some Projects   |  |  | | --- | --- | | Process Editor | Gateway Admin | | MCS Configuration Editor | Gateway Check | | Serial Number Genealogy Editor | Gateway Override Manager | | Test Result Editor | Web Module Application Manager | | Deployment Manager | User Permission Manager | | Work Instruction Editor | XML Upload for test results | |

# download Senior Software Engineer 03 Jun’10 – 24 Jun’11

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| **Project title** | ***ALJTBR - Abdul Latif Jameel Toyota Business Reforms*** |
| **Client** | Toyota Motors (ALJ-Abdul Latif Jameel, UAE) |
| **Technology** | **ASP.NET (C#), jQuery with SQL Server** |
| **Team Size** | 9 (1 SPM, 1 PM, 7 SSE) |
| **Role/Responsibility** | Creating DB schema/structure  Programming/Coding (C#, SQL Procedures)  Unit/Functional Testing |
| **Description** | ALJTBR is a web-based application used by delivery centers in UAE to place Toyota Cars orders online; as per the demand of each individual model from several.  The application includes:  \* Centralized consolidation of orders from all delivery centers in UAE. The orders are  processed based on past orders and sales of each of the delivery centers.  \* Reporting for several options like Sales, orders, payment due report etc.  \* Language support implementation for support of Arabic. |

# Software Engineer 12 Mar’07 – 05 Mar’10

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| **Project title** | ***Renaissance Host Update - ASD(Automated Solutions Development)*** |
| **Client** | Travelport, Galileo International LLC, UK |
| **Technology** | **.NET WinForms (C#), SQL Server** |
| **Team Size** | 4 (1 PM, 1 APM, 1 ATA, 1 SE) |
| **Role/Responsibility** | Requirement Analysis  Creating DB schema/structure  Programming/Coding [C# (Multithreading, XML handling), SQL Procedures (XML handling)]  Unit/Functional Testing |
| **Description** | The application details:  \* **Multi-Threaded** window based, uses C# .NET.  \* Uses existing Host Connection API (**Galileo XML select**).  \* Create a log in a SQL DB of all Host update activity. |

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| **Project title** | ***Data Extraction – ASD(Automated Solutions Development)*** |
| **Client** | Travelport, Galileo International LLC, UK |
| **Technology** | **.NET WinForms (C#), SQL Server** |
| **Team Size** | 4 (1 PM, 1 APM, 1 ATA, 1 SE) |
| **Role/Responsibility** | Requirement Analysis  Creating DB schema/structure  Programming/Coding [C# (Multithreading, XML handling), SQL Procedures (XML handling)]  Unit/Functional Testing |
| **Description** | There is a business need for travel domain data to be extracted from both Galileo and Apollo hosts to a SQL DB using **XML Serialization**. The windows based application runs using **Galileo XML select** Host Connection API in a **Multi-Threaded** environment. The max number of threads are configurable. |

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| **Project title** | [***Tempo Holidays Online Reservation system 2(THOR 2)***](https://apps-thor2.tempoholidays.com/website/login?process=CMS) |
| **Client** | Tempo Holidays (now Cox & Kings) Australia |
| **Technology** | **ASP.NET (C#) (Web based application) with SQL Server** |
| **Team Size** | 19 (1 PM, 3 TL, 3 SSE, 4 SE, 2 QA) |
| **Role/Responsibility** | Programming/Coding [C# (XML Ser/Deser), SQL Procedures (XML handling)]  SQL Reporting Services  Unit/Functional Testing |
| **Description** | THOR is a comprehensive Front, Mid Office and Back-Office online Reservations management system which can be used by wholesalers, travel agencies, customers, suppliers and company staff to manage the lifecycle of a booking right from the time a quote is created to the time of dispatch of travel documents.  The data is sent to SQL SPs using **XML Serialization**. Extensive management and reporting capabilities (through **SQL Reporting Services**) allows staff to focus on most complex aspects of business processes rather than doing mundane tasks. |

# logo (1) Software Engineer 12 Sep’05 – 9 Mar’07

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| **Project title** | ***Animal Tracker*** |
| **Client** | Ranbaxy Laboratories Ltd |
| **Technology** | **ASP.NET (C#) (Web based intranet application) with SQL Server** |
| **Team Size** | 11 (1 PM, 2 TL, 3 SSE, 4 SE, 1 QA) |
| **Role/Responsibility** | Programming/Coding (C#, JavaScript, SQL Procedures)  Unit/Functional Testing |
| **Description** | This application implements **Infragistics Web Menu**, a third-party tool. The application is used by the scientists to tracks the animals received and kept in the animal house. They input details related to Breeding and Weaning of the newborns and Mortality, Sacrifice and Euthanasia. |

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| **Project title** | [***CokeUniversal.com***](https://cokeuniversal.com/Login.aspx) |
| **Client** | Eric Swanson (**Universal Studios USA**) |
| **Technology** | **ASP.NET (C#) (Web based application) with SQL Server** |
| **Team Size** | 5 (1 TL & 4 SE) |
| **Role/Responsibility** | Programming/Coding (C#, JavaScript, SQL Procedures)  Unit/Functional Testing |
| **Description** | An event is held every year in Los Angeles (California US) by **Universal Studios USA**, in collaboration with **The Coca Cola Company**.  This web application is developed for registering and then sending tickets and hotel booking requests for the event. |

***ACADEMIA***

* **MCA** from **Maharshi Dayanand University, Rohtak**, Jan 2007, 65 %
* Graduation (B.Com, **Satyawati College, Delhi University**) 2002
* 10+2 **Central School for Tibetans, Mussoorie** 1999
* 10 **Kendriya Vidyalaya, Mussoorie** 1996

**Additional Qualifications**

* **Three years Diploma in Software Engineering** from **APTECH** 2002, 68 %
* Two months Certificate Course in Computers from **Lal Bahadur Shastri National Academy of Administration, Mussoorie**