Avanesh Kumar Sharma

Senior Software Developer

## Executive Summary

**Executive Summary**

* Working as Senior Software Developer with 5 years of experience in analysis, design and development of web based applications.
* Expert in developing Web applications,Hybrid Mobile Applications using C#, .NET CORE 2.2, MVC, Java Script, Angular 7+, JQuery, Entity Framework, Linq to SQL, ADO.NET and MS SQL Server.
* Extensive experience in SQL Server Database design. Rich working experience in developing T-SQL queries, stored procedures, functions, views, indexing and triggers using MS SQL Server.
* Experienced in using .Net design patterns e.g. MVC etc.
* Have working experience of source repository tools like GIT and SVN.
* Effective in working independently and also collaboratively in teams. Possess excellent problem solving and leadership skills.

**Technical Accomplishment**

* Worked on web based applications using .NET CORE 2.2, MVC, JQuery, HTML5, Angular 7+ from last 3+ years.
* Worked on Ionic & Cordova Mobile Applicatinos, using Java Script, Angular 7+ for one years.
* Written T-SQL queries, stored procedures, views and triggers in MS SQL SERVER.
* Provided design solutions using different design patterns e.g. Singleton, MVC, Repository etc in different applications.

**Leadership Accomplishment**

* Handled the tasks of providing technical direction for developing, designing and integrating modules for the application.
* Assigned the tasks of monitoring and reviewing the work of the development team
* Responsible for updating Sr. Project manager regarding status of development efforts
* Handled the tasks of identifying system deficiencies and implementing effective solutions.
* Handled the responsibilities of managing technical risks throughout the project
* Performed code reviews and supervised developers

### Technical Skills

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| **Skill** | **Skill Sub Category** |
| .NET | .NET CORE 2.2, MVC, Web API, C#, Entity Framework, Linq to SQL, ADO.NET |
| Database | SQL Server 2014 |
| UX Development | Angular 7+, jQuery, JavaScript, IONIC and Cordova |

### Education

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| **Institution:** | U.P.Techinical University, Uttar Pradesh, India |
| **Date(s) Attended:** | July 2011 - June 2014 |
| **Qualification(s):** | Masters of Computer Application |
| **Percentage** | 72.72 % |

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| **Institution:** | C. C. S. University, Uttar Pradesh, India |
| **Date(s) Attended:** | July 2008 - June 2011 |
| **Qualification(s):** | Bachlor of Computer Application |
| **Percentage** | 64.07 % |

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| **Institution:** | U.P.Board, Uttar Pradesh, India |
| **Date(s) Attended:** | July 2007 - June 2008 |
| **Qualification(s):** | Intermediate (12th) |
| **Percentage** | 55.20 % |

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| **Institution:** | U.P.Board, Uttar Pradesh, India |
| **Date(s) Attended:** | July 2005 - June 2006 |
| **Qualification(s):** | High School (10th) |
| **Percentage** | 67.67 % |

### Professional Experience

**Company: Steep Rise Infotech Pvt Ltd, Noida (May 2017 – Present)**

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| **Client:** | A leading out sourcing firm of US |
| **Duration:** | July 2019 – Present |
| **Role:** | Senior Software Developer (UI) |
| **Project Description:** | It is one of ThiBasically this projects deals to calculate the fitness essentials,like how much work out we need to do to loss any specific weight. It holds all the fitness activities, related videos, and hold the information of different different fitness competitions that organized by itself and by from any other organization.  This application is going to be developed to support multiple plateform in form of hybrid mobile application. So there will be single code stack for all (i.e. Web and mobile application) |
| **Responsibilities:** | Senior Developer (UI) |
| **Technologies:** | .NET CORE 2.2, SQL Server, Angular 7+,IONIC,Cordova |

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| **Client:** | A leading out sourcing firm of US |
| **Duration:** | April 2019 – July 2019 |
| **Role:** | Senior Software Developer |
| **Project Description:** | It is one of ThiThis project deals with different locators and their sites. Basically in this project we have full control over locators and sites such as add,edit,delete new locator/site. We followed code first approach in this project.    Parallely we developed a script file which only need to referentiate in any html file with a locator unique id and it will render all the sites list and point these sites onto the google map.All these things (UI creation) done using develped widget file. |
| **Responsibilities:** | Senior Developer |
| **Technologies:** | .NET CORE 2.2, Java Script, Jquery, Google Map API, SQL Server |

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| **Client:** | A leading logistic firm of US |
| **Duration:** | Oct 2018 – April 2019 |
| **Role:** | Senior Software Developer |
| **Project Description:** | It is one of theProject deals with logistic domain to ship load from one place to other place. EBH is a centralize place to manage all business activity.It is being developed in MVC. It consists of various modules, these module input data are used in other project for billing to customer, pay driver and other business daily activity. One of the main modules is Account module where billing/shipper/consignee accounts are managed. There are various sub-modules like general information of account, contact Information of account, invoicing information of account, billing agents associated with Module, relating one account with other account, and credit information of account. |
| **Responsibilities:** | Senior Developer |
| **Technologies:** | .NET Framework (4.0, 3.5), ASP.NET MVC, Jquery, WCF, SQL Server |

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| **Client:** | A leading pet items seller company of US |
| **Duration:** | Jun 2018 – Sep 2018 (4 months) |
| **Role:** | Senior Software Developer |
| **Project Description:** | This is related to contain information about users pet. Main purpose of this project is to correct, incorrect information. User can save information about their pet , that may be correct or incorrect, Here using this portal we need to display records which contains some exceptions related to user's input and need to resolve them by the user. |
| **Responsibilities:** | Senior Developer |
| **Technologies:** | .NET C# 4.6, ASP.Net, MVC5, Visual Studio 2017, MS SQL Server 2014, HTML5,Bootstrap,Javascript, JQuery |

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| **Client:** | A leading logistic firm of US |
| **Duration:** | May 2017 – May 2018 (1 year) |
| **Role:** | Senior Software Developer |
| **Project Description:** | This application is used by several agencies associated with respective logistic firm. This portal is mainly used by agencies for booking load, dispatching load and reports etc. |
| **Responsibilities:** | Senior Developer |
| **Technologies:** | .NET Framework (4.0, 3.5), ASP.NET MVC, Jquery, WCF, SQL Server |

**Company: Linchpin Technologies Pvt Ltd, Noida (July 2014 – Apr 2017)**

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| **Client:** | A leading Doors Security Provider firm in US |
| **Duration:** | August 2016 – April 2017 (9 months) |
| **Role:** | Software Developer |
| **Project Description:** | Basically this Project developed for US client who is selling their Elika devices. Elika devices are like door locks.  This application manages all the devices,Reset the devices,and Sync data into the devices as device become online. |
| **Responsibilities:** | Software Developer |
| **Technologies:** | .NET Framework (4.0, 3.5), WCF, JavaScript, Angular JS, Jquery, SQL Server 2014. |

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| **Client:** | A leading courier delivery firm, India |
| **Duration:** | Feb 2016 - July 2016 (6 month) |
| **Role:** | Software Developer |
| **Project Description:** | An application that widely used by the customer care executives of an courier delivery firm. Here then can add or update the status of shipment as per its current location and make it update to the customers. |
| **Responsibilities:** | Software Developer |
| **Technologies:** | Angular JS,Node JS, HTML5, MongoDB 3.0 |

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| **Client:** | A leading electronics and home appliances selling firm,India |
| **Duration:** | Aug 2015 - JAN 2016 (6 months) |
| **Role:** | Software Developer |
| **Project Description:** | An application that contains all the sell information of appliances and firm annual revenue on the basis of sale and expenses. Here we displayed the chart of monthly/daily sale and a dashboard which show all the needed information that show the firm growth monthly and annually.  I developed mobile application as well in cordova. |
| **Responsibilities:** | Software Developer |
| **Technologies:** | Angular JS,Node JS, Cordova, HTML5, My Sql |

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| **Client:** | A leading firm of IT, India |
| **Duration:** | April 2015 - July 2015 (4 months) |
| **Role:** | Software Developer |
| **Project Description:** | This was the windows phone mobile application, that tracks the trains exact location and running status. This app provide the predictions of waiting seat confirmation on the basis of last some days status. |
| **Responsibilities:** | Software Developer |
| **Technologies:** | C#, XAML |

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| **Client:** | A leading firm of IT, India |
| **Duration:** | Jan 2015 - Mar 2015 (3 months) |
| **Role:** | Software Developer |
| **Project Description:** | This is a mobile application which is used by the users to track their daily physical exercises,instructions and how many days a user should do the exercise. |
| **Responsibilities:** | Software Developer |
| **Technologies:** | C#, XAML, Sqlite |

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| **Client:** | In house |
| **Duration:** | July 2014 - Dec 2014 (6 months) |
| **Role:** | Software Developer |
| **Project Description:** | I developed some windows phone applications for fun like Crazy Fun, Youtube downloader etc. |
| **Responsibilities:** | Software Developer |
| **Technologies:** | C#, XAML |