

**Sandeep Kumar Dixit**

Lead Engineer - Development @ Nalashaa Solutions (I) Pvt. Ltd.

## Microsoft | Web – MVC, ASP .Net, WCF, Web API | Windows – Win Forms, WPF| C# | Azure

 **WORK EXPERIENCE**

9+ Years

 **WHY ME?**

Senior Engineer

Jan 2010 April 2016



Harman Connected Services

* I have a passion for creating wireframes, UI using kendo UI, JavaScript, Jquery CSS etc. I also like writing Web APIs and Web services. I have work

Till present



Lead Engineer

**Nalashaa Solutions**

May 2016

* To discuss the business requirement with team lead and client.
* Propose a development plan with time line after understanding the complexity and various business scenarios.
* Design Data model for new development and get the signoff from client.
* Understand the sources and perform pre-dev checks
* Resolving issues raised by QA team logged in TFS.
* Develop various scenarios based workflows. Perform unit testing
* Bi-weekly one to one client interaction and updating them about the progress of the work.
* Involved in design review and code review of team member’s coding logic.
* Moving task to UAT & PROD after getting proper signoffs.

April 2008 Jan 2010

Software Engineer



Dynacs Engineering Company

* + Understanding the Requirement, Functionality and Scope of the Application.
  + Manual testing of different modules.
  + Verify and create and log a bug in the tool and assign it to dev team.
  + Verify, test and close/reopen the bug based on the fix, after getting assigned from dev team.
  + Perform Testing with sample test cases
  + Create test reports and send it to the manager.
  + Get required signoff from peer, team and client.

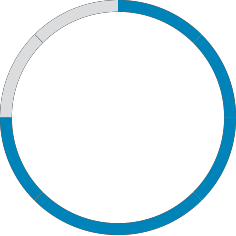
experience in designing multitenant application and

hosting it to Azure cloud.

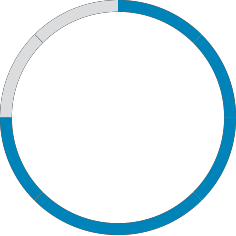
* Having relevant experience in web application product development using C#, ASP .Net, ASP .Net MVC, WCF services, Web Services and Web APIs for Windows operating system.
* Knowledge of Entity framework and LINQ queries.
* I have experience of handling project tasks individually along with daily interaction with client. Apart from project deliverables, I love to contribute for BU initiatives and practice level trainings. I have contributed to HR team, Leadership team and Client with various creative ideas and design for their initiatives. I believe in quality deliverables on committed time and to build a healthy work environment with fun at work.

 **SKILLS**

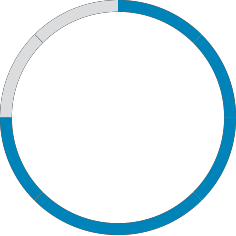
 **EDUCATION**



Kendo UI, JavaScript, Jquery, CSS

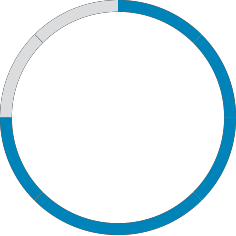


SQL Server, Entity Framework



Asp .Net MVC

Win Forms, WPF and C#



WCF,

Web APIs, Web Services

2000

10th

U.P. Board – Chitra Inter College, Kanpur



*Passed with 69.0 %*

2002

## 10+2

U.P. Board – Chitra Inter College, Kanpur

 *Passed with 68.2 %*



 Database

SQL

2007 Graduation

B.Tech – U.P.T.U in Electronics from Maharana

Pratap Engg College Kanpur.

*Passed with 75.0 %*

# PERSONAL ATTRIBUTE

* Excellent Interpersonal & Communication skill.
* Very keen of learning changing industry practices, analysis and design methods, tools and techniques and emerging technologies.
* Ability to learn and quickly get familiar with a complex business and systems environment.
* Self-motivated, energetic, creative and committed to high quality design and development.
* Excellent problem solving skills with the ability to plan and design complex requirements.
* Flexibility and an open attitude to change.
* Ready to travel overseas at short notice.

 Coding

 Tools

Oracle

MVC & C#



JavaScript / Jquery



Kendo UI



WCF



Web APIs & Services



Entity FW / Linq



Visual Studio/SSMS



TFS / SVN

IIS / Fiddler/Azure

 **CONTACTS**

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 sdixit110

 [\*Secured]

# \*Secured -> Will be provided on demand.PERSONAL INFO

 PAN No: [\*Secured]

 Passport No: [\*Secured]  DOB: 26-06-1985

 Gender: Male

 Marital Status: Married Nationality: Indian

 **LANGUAGES**

English Hindi



 **DECLARATION**

“I hereby declare that the above written particulars are true to the best of my knowledge and belief”

Sandeep Dixit



 **PROJECTS**

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| **e-Health (EHR)** | **January 2017 – Till Now** |
| Project Summary | e-Health is a healthcare domain product. This is used by doctors in US for in-patient visits. Doctors use this product (EHR) to capture the patient’s medical records, treatment summaries, medications history etc..  This product is also used for CCDA, QRDA generation by doctors.  This product is MU2 certified and changes related to MU3 are being done. |
| Tools | Visual Studio 2015, SQL Server 2014, Azure Portal, TFS, WEB APIs |
| Technology / Coding Languages | ASP.Net MVC, C#, JavaScript, Jquery, HTML Kendo UI, Web APIs. Source Control: TFS. Hosting : Azure Portal |
| Responsibilities | * Complete ownership of the product. * Designing and implementation of the web application using Asp.net MVC, Kendo UI, Jquery and C#. * Unit testing of the product in all the browsers (Chrome, Firefox, IE, Safari) in windows OS. * Resolving issues raised by QA team. * Involved in design review and code review of team member’s coding logic. * Involved in architecture designing using Entity framework. |

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| **Lendsmart** | **May 2016 – December 2016** |
| Project Summary | Lendsmart is a process automation platform for the mortgage industry.  It streamlines the loan application process, provides all mortgage document requirements to the borrower upfront - managing the entire process from origination to close. Lendsmart will improve your efficiency and empower borrowers, providing an excellent customer experience. |
| Tools | Visual Studio 2015, SQL Server 2014, Azure Portal, TFS |
| Technology / Coding Languages | ASP.Net MVC, C#, JavaScript, Jquery, HTML Kendo UI, WCF Services. Source Control: TFS. Hosting : Azure Portal |
| Responsibilities | * Complete ownership of the product. * Designing and implementation of the web application using Asp.net MVC, Kendo UI, Jquery and C#. * Unit testing of the product in all the browsers (Chrome, Firefox, IE, Safari) in windows OS. * Resolving issues raised by QA team. * Involved in design review and code review of team member’s coding logic. * Involved in architecture designing using auto mapper and Entity framework. |

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| **Aclara** | **January 2015 – April 2016** |
| Project Summary | Aclara application deals with automatic metering system for different fuels (i.e. Electric, Gas, Water etc.). We developed a web portal for residential and business customers, where a user can login and lands to a dashboard page, from where user can navigate to see their fuel usage, bill details; cost details, payment details etc. Dashboard is accessible to customer care executive with limited access to the profile of consumer, while consumer can access most of the feature after successful login. ORMR is a web application where user sends a request from an MVC web application to a WCF service. Which returns the selected meter’s reading values, chart values etc. and renders details to the web application? |
| Tools | Visual Studio 2013, SQL Server 2012 and IIS 7. |
| Technology / Coding Languages | ASP.Net MVC, C#, Ajax, JavaScript, Jquery, WCF Services. Source Control: TFS |
| Responsibilities | * Complete ownership of the product. * Designing and implementation of the web application using Asp.net MVC, Ajax, JavaScript and Jquery. * Unit testing of the product in all the browsers (Chrome, Firefox, IE, Safari) in windows OS. * Resolving issues raised by QA team which are logged in TFS. After complete analysis, I need to fix the bug ASAP. * Bi-weekly one to one client interaction and updating them about the progress of the work. * Involved in design review and code review of team member’s coding logic. |

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| **Netclient / Workflow Manager** | **January 2010 – December 2014** |
| Project Summary | The objective of this project is to maintain the Digital Assets with its metadata and preview details. Metadata of the asset can be in the form of width, height, format, category, checked in date etc.  The objective of this project is to maintain the workflow assigned/triggered on the selected assets.Maintain the activity/functionality of three types of users separately in the single application. The three types of users are: Admin, System users (Partial admin) and Normal users (Non Admin). |
| Tools | Visual Studio 2010, SQL Server 2008 and IIS 6. |
| Technology / Coding Languages | ASP.Net, C#, Ajax, JavaScript, Jquery, Web Services, Windows Services |
| Responsibilities | * Complete ownership of the product. * Designing and implementation of the web application (workflow manager) using Asp.net, Ajax, JavaScript and Jquery. * Designing and implementation of the windows forms application for designing and configuring the workflows. * Designing and implementation of the web services and windows services to access and monitor the workflow activities. * Unit testing of the product in all the browsers (Chrome, Firefox, IE, Safari) in windows OS and all the browsers (Chrome, Firefox, Safari) in MAC OS. * Building installer for the product using Install shield solution. |

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| **E-Contracts** | **April 2008 – January 2010** |
| Project Summary | E-Contracts is a web application which is developed for internal use of MDA corporation. It helps MDA employees to read the contracts/policies and to sign electronically. |
| Responsibilities | * Understanding the Requirement, Functionality and Scope of the Application. * Manual testing of different modules. * Verify and create and log a bug in the tool and assign it to dev team. * Verify, test and close/reopen the bug based on the fix, after getting assigned from dev team. * Create test reports and send it to the manager. |

