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**Summary**

React, ASP.NET Core, MVC, ASP.NET, C#, JavaScript, jQuery, HTML, CSS, XML, JSON, SQL Server, Oracle PL/SQL, Application Development, Agile, Waterfall

**Academic Qualifications**

2006 **M. Tech.** Part timefrom **Indian Institute of Technology Delhi**

1999 **B. E.** from **Delhi College of Engineering**

**Professional Synopsis**

* 10+ years of experience in React, ASP.NET Core, MVC, ASP.NET technologies, C#, JavaScript, HTML, CSS, jQuery languages, SQL Server as database. Developed and consumed JSON based RESTful Web APIs, WCF, ASMX web services.

**Experience Summary**

***General***

Worked in various domains including HR, Finance & Commercial, Insurance & Mortgage, e-Governance, Pharmaceuticals, Corporate, Supply Chain, Oil & Gas, Automation, Manufacturing.

***Software Development***

Managed project end to end including execution and coordination of the complete software development lifecycle, overall design, study of requirements, project documentation, development, review of code, ownership of team deliveries, implementation and testing. Directly interacted with business, engaged with internal and external stakeholders.

Developed applications using OOP, SoA and n-tier architectures.

Developed, enhanced and maintained React, ASP.NET Core, MVC, ASP.NET based applications.

Developed and consumed JSON based RESTful Web APIs, WCF, ASMX Web Services.

Developed stored procedures, views, triggers, cursors, queries (T-SQL, CLR based), database mail on SQL Server.

Deployed websites on IIS.

**IT Skills**

Technologies : React, ASP.NET Core, MVC, ASP.NET, Bootstrap

Languages : JavaScript, jQuery, HTML, CSS, C#, MS-DOS, UNIX Shell Script

APIs/Webservices : JSON based REST Web APIs, WCF, ASMX

ETL tools/RDBMS : Power BI, SSIS, SSRS, SQL Server, Oracle PL/SQL

Software Config. Tools : Github, Team Foundation Server (TFS), Tortoise SVN

Operating Systems : Windows, UNIX (HP-UX 10.1)

Microsoft tools : Azure (trained), Visual Studio, MS Teams

Other tools : PostMan, Axosoft, Zoho

**Projects Handled**

***At WSP***

**Manages, develops and/or maintains web applications,** Organization: **WSP,** Client: WSP-ME, Location: Noida,

Role: Lead Business Solutions Developer, Duration: Since Aug’2019;

Technologies: React, ASP.NET Core, MVC, ASP.NET, Bootstrap; Languages: JavaScript, jQuery, HTML, CSS, C#, VB.NET; Database: SQL Server, Power BI

Responsibilities: Managed remotely located team, Developed and maintained applications (Let’s Talk, Overtime Approval, Bank Guarantees, Prospect Register etc.);

***At ACS***

**Managed new, maintained and/or enhanced various projects & web applications,** Organization: **ACS,** Client: Jubilant Food Works Ltd, Location: Noida, Role: Project Manager, Duration: Oct’2018-Aug’2019

Technologies: MVC, ASP.NET, Bootstrap, Exchange Server; Languages: HTML, CSS, C#, HTML, CSS, Bootstrap, VBA; Database: SQL Server, SSIS, SSRS

Responsibilities: Managed Dynamics 365 implementation and SharePoint applications maintenance by third party, Developed and maintained many applications (Variable Labor Management, Push Pull Dashboard, Accident Tracker, Sending email on New Store Allocation, Online Job Portal applications etc.);

***At Freelancer.com***

**Reviewed, developed and/or maintained new/existing projects,** Organization: **Freelancer.com,** Client: India, USA, Singapore, China, Pakistan, Italy, Australia based customers, Location: Online, Role: Developer, Duration: Mar’2018 - Oct’2018

Technologies: ASP.NET Core, MVC, ASP.NET, Aspose.NET, dropzone.js; Languages: JavaScript, HTML, CSS, C#; Database: SQL Server

Responsibilities: Developed, maintained and/or reviewed projects (Reviewed code in a project, Converted ASPX web page to ASP.NET Core, Performed optical character recognition on an image, Animated Shutdown valve, Converted word, excel, ppt files to PDF file and vice versa, Extracted circle out of an image having circular marks, Converted JavaScript functions to C#, Converted an AutoCAD DXF file to G-code file using First Principals, Developed an ASP.NET based website, Provided Robotic simulation consultancy, Created JavaScript Assessment);

***At Aapna Infotech Pvt. Ltd.***

Role: Senior Developer, Client: Mortgage Connect USA, Duration: Sept’2017 – Feb’2018,

**Technologies: Parsing Excel, PDF, Interop, iText; Language: C#; Database: SQL Server**

Responsibilities: **Developed the application for Excel & PDF parsing & storing the data**.

***At Silvertouch Technologies Pvt. Ltd.***

Role: Senior Developer, Client: Ministry of Rural Development, Location: New Delhi, Duration: Aug’2016-Aug’2017,

**Technologies: WCF, ASMX, ASP.NET web services; Language: C#; Database: SQL Server**

Responsibilities: **Developed, enhanced and maintained various web services**

***At Wipro Technologies as Lead System Engineer***

Duration: Dec’2012 till Aug’2016;

## Technical Lead, Sun Pharma, India, Feb’2016 – Aug’2016

## Gathered requirements for new LIMS (Laboratory Information Management System)

## C#, Database: SQL Server

## Senior Developer, Halliburton Energy Services, USA, Nov’2015 – Dec’2015

## Migrated Access based application to ASP.NET and SQL Server

## ASP.NET, Languages: C#, Database: SQL Server

## Technical Lead, Aircel India, Jul’2015 – Nov’2015,

**Developed and maintained various applications in SharePoint, Modified MIS application, for increasing its content database size in SharePoint;**

**SharePoint, ASP.NET, C#, JavaScript, CSS, HTML, SQL Server**

## Technical Lead, Government of India, Apr’2014 – Sept’2014

## Developed a web-service for an RFID Reader;

## Technology: ASMX web service, Language: C#

## Technical Lead, Genpact India, Duration: Oct’2014 – Jun’2015

## Moved Classic ASP, ASP.NET and Java based applications to Cloud Servers (Moving Assemblies, changing web.config, re-integrating components)- Migration done with the help of various teams;

## ASP.NET, Language: C#, HTML, CSS

## Genpact India, May’2013 – Mar’2014

## Developed new Utilities, enhanced, maintained and supported of existing Utilities (C#, SQL Server)

## Developed new modules, enhanced, maintained and supported existing modules of the web portal and closed Security Vulnerability gaps closure in the website.

## ASP.NET, Languages: C#, HTML, CSS, JavaScript, Database: SQL Server

## Lead Developer, Halliburton Energy Services, USA, Dec’2012 – May’2013

## Developed new modules and fixed bugs in existing modules of Insite System Manager, Developed Test Classes

## C#, Visual Studio 2010 Unit Testing Framework

##### At Nityo Infotech (Worked at Wipro Technologies)

## Senior Developer, Halliburton Energy Services USA, Sept’2012-Dec’2012

## Developed new modules and fixed bugs in existing modules of Insite System Manager, Developed Test Classes C#, Visual Studio 2010 Unit Testing Framework

##### At Emoxsha Technologies India Pvt. Ltd., Gurgaon

## Senior Developer, MRTA, TMS and other USA based clients, Jul’2011 – Sept’2012

## Developed Geocoding, Automated PT1 Download Process; C#, Oracle PL/SQL

##### At Algoworks Technologies Pvt. Ltd, Noida

## Developer, Gabble-On LLC, USA; PGM Golf, Japan, Dec’2010 – Jun’2011

## Developed many modules of various applications

## C#, ASP.NET, SoA, JavaScript, jQuery, HTML, CSS, SQL Server, Oracle PL/SQL

##### At Virginia Transformer India Pvt. Ltd, New Delhi

##### Developer, Virginia Transformer Corp USA, Dec’2009 – Dec’2010

## Developed VTM System (VB.NET, SQL Server, Three Tier Architecture, Database Mail, Windows Service, One-Click Deployment); C#, SQL Server

##### Non-Relevant: At Escorts Limited, Faridabad, Mar’2009 – Dec’2009

##### At Virtual Engineering Services Pvt. Ltd, New Delhi

##### Developer, Sun Hydraulics USA, Apr’2008-Dec’2008

## Developed modules of MD Tools 910, Migration from VB 6.0 to VB.NET, Developed software system for Auto-router; C#, VB.NET, SolidWorks API

##### Non-relevant: At Axis IT & T Limited, Noida, Dec’2006 – Jan’2008

##### Non-relevant: At Maharaja Agrasen Institute of Technology, Aug’2002 - Dec’2006

***At Tata Consultancy Services***

Developer, Government of India, New Delhi, Aug’1999 – Aug’2002

**Developed many applications; C, UNIX**

Academic Projects

*At Indian Institute of Technology Delhi*

IIT Delhi, Jun’2005 – Jun’2006

Kinematics and Dynamics Analyses of Robotic Systems; MATLAB

# At Delhi College of Engineering, Delhi (Dec’1998 – Jun’1999)

DCE, Dec’1998 – Jun’1999

Computer Simulation of a 4-Stroke Spark Ignition Engine; C

Trainings Provided

* “Computational Geometry”; MATLAB, C

**Trainings Attended**

* “Initial Training Program” – Software Development Process, Programming in C, RDBMS, Project Work, Working in Teams etc. at TCS, Trivandrum, Aug’99-Oct’99.
* “C++ and Object-Oriented Programming”, “Data Structures” at Aptech, New Delhi, Aug’07-Dec’07.
* “C#, .NET”- Windows Forms, Web Forms, ASP.NET, ADO.NET, XHTML, XML, Serialization, Multi-Threading, SQL Server 2005 at Aptech, New Delhi, Jan’08-Mar’08.
* “Finance for Non-Finance Managers”, “Lessons in Excellence for Managers” at Escorts Limited, Apr’09-May’09.
* “ISO 9001:2008 Lead Auditor” certification training by British Standards Institute, New Delhi, Aug’09.
* “Agile Software Development Methodology” in Apr’13, “Fish! – Unleash your Potential and Energy” in Jan’13, “Miracle man – Power of resilience” & “How to handle difficult people” in Jun’13 at Wipro Technologies.
* CompTIA Security+, Dec’14 – Mar’15; R Language Apr’15 at PluralSight.
* Various trainings pertaining to Pharmaceuticals domain and standards at Sun Pharma in Feb’16-May’16.
* Completed ASP.Net MVC online training from Udemy (UC-M8IWQR1W) in Dec’18.
* Getting training in Angular, Python, ASP.NET Core with React from Udemy since Dec’18.