



MANOJ KUMAR

(ASP.NET-Python Designer-Developer)

Date of Birth: 24-08-1976

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Digital portfolio: <https://manojkumaraspnnet.github.io/>

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An enthusiastic Web Designer/Developer (ASP.NET/Python) who strives to create applications. My objective as a ASP.NET Developer is to apply my technical skills in IT craftsmanship and IT implementation, and utilize my knowledge in web configuration and troubleshooting to fulfill the company's vision and mission. I aim to bring success to the company by designing specific IT solutions that will address technical issues usually encountered in a Java environment. My solid expertise in the data source provision, software modification, plus my first rate knowledge in Java applications are very beneficial in meeting the company's technical requirements. I am a team player, open to adapt changes and a great problem solver. With this said, I can assure that I can be a useful talent of the company.

I am always ready to learn technologies to enhance my knowledge. Tech-savvy, versatile and self-directed-professional with 18 years of experience in the field of Development-Education. Highly adept in providing professional development integrating technology into existing curriculum and creating new lesson plans to encompass technology in all classrooms. Excellent organizational and team building skills distinguished by commended performance and proven results. Strong interpersonal skills in establishing positive relationships with students, parents, colleagues and administrators.


- Flexible, pro-active, can-do attitude with commitment towards work.
- Excellent written and oral communication skills along with the ability to multi-task.
- Passion for teaching by engaging students in the subject matter.
- Outstanding management & organizational skills with ability to work in deadline-driven, complex and demanding situation.

TECHNICAL SKILLS

.NET Technologies	.NET 4.5/4.0/3.5/3.0, MVC 4.0/3.0, C# , ASP.NET,ASP.NET MVC, ASP.NET Core, VB.NET, ASP.NET Core
Development Tools	Visual Studio 2015/2017,ADO.NET, SQL Server Management Studio, SSIS, SSRS, Crystal Reports, Python using Visual Studio for dJango,Flask,Core Services for python
Languages	C# , VB.NET, WCF, WPF, Bootstrap, JavaScript, Angular JS, JQuery, HTML, LINQ, XML,XAML, AJAX, Web API,REST API, WSDL, Python
Databases	SQL Server 2012/2016,T-SQL ,Oracle 11g, MS ACCESS 2016
Operating Systems	Windows 7, Windows 2008, Windows 2010, Linux
Additional Skills	J2SE, J2EE, Basic Unix, Linux Commands
Designing	Corel-Draw, Adobe Photoshop, and Adobe Illustrator

- **Expertise in developing applications using Microsoft technologies such as .NET Framework 4.0/3.5/3.0/2.0, Web applications using ASP.NET, and distributed applications using WCF, XML Web Services and Messaging system.**
- Working closely to the client for requirement gathering and analysis and provided desired solution to client in time limits.
- Experience in **Writing code** and **debugging** skills with **ASP.NET, WCF, C#, Web services.**
- Involved in implementation of Object Oriented Concepts during the development.
- **Developing the application using MVC, Entity Data Model and RESTful and WCF services.**
- **Responsible for UI design and creating contracts and classes in WCF for different modules in the application.**
- Developed reports using **MS SQL Server Reporting Services** and **Crystal Reports.**
- **Implemented UI using MVC 4.0, HTML, XML, CSS, JavaScript, AngularJS, AJAX and Web Form Controls to create responsive web pages, developed Master Pages.**
- Using JQuery and JavaScript for implementing client side validations at Controller level.
- Using JQuery JSON for dynamic User Interface, retrieval and posting of data.
- Implemented .Net Security features of Authentication and Authorization using .Net Membership.
- Implemented .Net classes for Business logic Layer using C# .
- **Coding and Tuning the queries, Stored procedures and functions, Triggers using PL/SQL**
- Implemented Data Access Layer using Entity Framework to connect, retrieve and update the data from SQL server.
- **Developed Windows Development with VB.NET.**
- **Creating Queries and joins on multiple tables, Functions and Triggers using LINQ in SQL 2012 for inserting/updating/ deleting the data into the relational tables.**
- **Developing various Stored Procedures for the data retrieval from the database and generating different types of reports.**
- Involve in object oriented analysis and design using UML Unified Modeling Language such as use case, activity, sequence, class and component diagrams using Visio.
- **Interface with database and stored procedure using ADO.NET Dataset, Data Reader, Data Adapter ,Data Grid ,Grid View.**
- **Wrote Queries and Stored Procedures for integrating database for CRUD operations with databases.**
- **Worked on creating tables, views, triggers, sequences, constraints, Stored Procedures, Functions, and Packages using SQL, and PL/SQL based on the documented user requirements.**
- Responsible for redeveloping and configuring AngularJS for better responsive UI.
- JQuery and JavaScript is also used for client side validations.
- Troubleshoot and provided resolution for different kind of issues during the various stages of project.
- **Used Java Script to validate the user input.**
- Fixing various bugs as well as enhancing quality with performance for both applications.
- **Designed database in MS SQL Server by creating Tables, Stored Procedures, Functions, Views and Triggers and integrate them in the applications.**
- **Created classes using VB.NET and develop database components to access database using ADO.NET**
- Involved in creating Master Pages and Theme.
- Deployment of web services in the web pages

Recommendation Letter from Microsoft Certified Student

	<p>Gaurav Bhardwaj</p> <p>Technical Consultant at Deloitte USI Presently working on Machine Learning and Deep Learning. developer_gaurav@outlook.com +91-9803462179</p>
<p>Hi, I am really fortunate enough to take training from Manoj Sir in Microsoft .NET. Under his guidance, I achieved 10+ Microsoft Technical Certifications. He teaches students in a very practical way which is very beneficial for them and make them industry ready. I took training in Microsoft .NET in which he helped me in various real world assignments which leveraged my career beyond the limits</p>	

PROJECT UNDERTAKEN

- Web Application for **News Paper Agency Mgt.** using **ASP.NET With C#.NET**
- Web Application for eshopping using **ASP.NET MVC With C#.NET**
- Website of lally Infosys **<http://www.lallyinfosys.com>**
- Website of the jatt Sikh council (NGO) **[http://www. http://thejatsikhcouncil.com](http://www.thejatsikhcouncil.com)**
- Website of Taste of Punjab Canada **[http://www. http://tasteofpunjabltd.ca](http://www.http://tasteofpunjabltd.ca)**

Experienced 18 years of professional with strong leadership and relationship-building skills.

- **(Doardarshan Kender Jalandhar Govt. Of India** Invites me time to time for their Program on Technical Education)
- **AIR (All India Radio) Govt. Of India** Jalandhar invited me on Social Media Pros-Cons.
- Guest Lecture on Responsive Website Development using ASP.NET to Engg. Students from different Colleges and universities at Lally Infosys and also their campus (**DAVIET-DAV Engineering College, DIPS College, Dr.B.R Ambedkar National Institute of Technology, GNDU Regional Campus of Engineering, GNDU regional Campus Jalandhar**).
- Guest Lecture on .NET Technologies to Technical Faculties of **PTUDEP Program Govt. Of Punjab**
- Guest Lecture on .NET New Emerging Technologies to Overseas IT Professionals, Students.
- Participating in Social Activities for the betterment of the Society.(Tree Plantation, Signature Campaign like Anti-Terrorism Campaign ,Anti Drug Campaign, Smart City Jalandhar Campaign, Female Foeticide Campaign, World Women Day Campaign, Punjabi Jan-Jagriti Rally to promote Punjabi Maa Boli,Traffic Rules Awareness Rally)
- Regular Blood Donor from last 10 years donating blood after every 6 Months honored by Pehal an NGO on World Donor Day at DAV College for donating blood regularly.
- Participating in ZEE TV Campaign "Decision For vote Without Religion "

PROFESSIONAL SUMMARY

- Working as Head of Department in Information Technology since February 2003 at Lally Infosys.
- Worked as Faculty in About Us Incorporates from August 2000 till 02 February 2003.
- Worked as Part Time Computer Instructor 05 May 2002 till February 2003.

WORK HISTORY

IT MANAGER, 02, 2003 TO CURRENT

Lally Infosys-Jalandhar, Punjab

- Providing technical solutions to the trainees in various technologies like C, C++ , Java (J2SE-J2EE), Web Application Development, Mobile Application using Android.
- Desktop troubleshooting for computer slowness and performed errors.
- Software installation and setup. Active directory administration.
- Team management
- Handling company websites, web pages and advertising on social media.
- Handling IT Projects development.

FACULTY, 08, 2000 TO 02, 2003

AboutUs Incorporates - Jalandhar, Punjab

- Taught Students C, C++, VB6.0, Oracle 9i, 10, Web Technologies like HTML, CSS, FrontPage, JavaScript, and ASP.
- Created new lessons plans based on course objectives.
- Software installation.
- Project Management

PART TIME COMPUTER INSTRUCTOR, 05, 2002 TO 02, 2003

Manav Sehyog Society- Jalandhar, Punjab

- Verified data integrity and accuracy
- Teaching Web Designing and Web Development
- Given Training to faculties on Oracle SQL-PLSQL Commands

EDUCATION

Master of Computer Applications (Lateral Entry), Computer Applications, 2008

Maharishi Dayanand University-Rohtak, HR

Master of Science, Computer Science, 2006

Maharishi Dayanand University-Rohtak, HR

Master of Arts-Economics, 1999

Doaba College (GNDU)-Jalandhar

Bachelor of Arts-Economics, Political Science, 1997

Doaba College (GNDU)-Jalandhar

Diploma in System Administration-Jalandhar

AboutUs Incorporates-Jalandhar

CERTIFICATES

- Got First Runner Up in Once Act Play In National Youth Festival Held at Chennai in 1998
- Got Second Position Certificate from GNDU in One Act Play in 1997.
- Certified Regular Blood Donor by Pehal NGO and SBTC Punjab from 2008.
- Got First Position Certificate by Rotary Club Of Jullundhur for Mono Acting in 1997
- Got Certificate for Typing from GEE DEE Commercial College Jalandhar In 1994.

HEALTH CONCIOUS

Walking, Yoga, Gym is my daily routine.

