

# **MANMOHAN CHAUHAN**

5+ YEARS' EXPERIENCE IN SOFTWARE DESIGN AND DEVELOPMENT TECH STACK: MICROSOFT.NET



# PERSONAL PROFILE

A passionate & versatile software developer. Extremely motivated to solve complex technical problems and implement optimized solutions as per business requirements.

#### CONTACT

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#### SKILLS

- Genuine thrust for learning, re-learning & de-learning with strong sense of ownership, urgency and project delivery commitments.
- Hands on experience of development, debugging, profiling and performance tuning in complete .Net platform stack with excellent coding skills in C# .Net
- Worked in various types of .Net project including desktop, web applications, mobile apps(Xamarin), Windows & web services.
- Strong understanding of RDBMS structures, hands on experience in MS SQL server & SSRS.
- Good practice of Object orientated programming, MVC & MVVM architecture and design patterns implements as per the project need.
- Good Knowledge of Agile methodologies and experience of working in Scrum teams and Peer programming.
- · Hands on experience of major version control systems, including VSTS, Git hub, IBM clear case, Tortoise SVN & Bit bucket.
- Development experience in multiple domains. (Retail, Healthcare & Transport)
- Exposure to ML .Net, microservices & docker.

## TECHNOLOGIES/FRAMEWORKS/ LIBRARIES INTEGRATION

- C# .Net, .Net framework, .Net core, .Net standard, Asp.Net, Xamarin, WCF, WPF, Win forms, Web & windows services,
- Web Api development REST & SOAP.
- Entity framework (EF core), LINQ, Lambda expressions.
- SQL server, SSRS, RDLC & Crystal reports,
- HTML5, CSS3, JavaScript, Jquery, Basics of Angular JS & Type script
- Bootstrap, Materializecss, Animate.js, Angular, Angular material, High charts, Google charts, Charts.js
- .NET UI Component : Devexpress, telerik & infragistics.
- 3rd party integration: Payment gateways, SMS gateway, Live chat, social media authentication.
- Azure devops, Microsoft App Center, Firebase, Google console.

#### WORK EXPERIENCE



#### Senior Software Developer

Thumbmunkeys Ltd, Gurugram India March 2018 - Present | 1 year 2 months

- Responsible for end to end product development, R&D and time estimation for new components. Involved in requirements gathering, technical analysis and creating scrum sprint's features, stories and tasks.
- Responsible for maintaining best coding practices, creating generic components and extension for existing code in various projects
- Responsible for C# code review and refactor, SQL & LINQ query optimization.
- Develop & deploy Asp.net core web apps, asynchronous REST Web api & DB integration.
- Contributing in various Xamarin Android, Xamarin IOS & Xamarin forms projects.
- Involved in DB design, Normalization and scheduling DBA jobs.
- Responsible for converting UI designs into webpages, native android & IOS screens.
- Using various industry standard Nuget packages including ReactiveUI, Refit, Poly, Ably, Google maps and many more as per projects requirements.
- Actively participate in C# & SQL server sessions in KT process,



#### **Software Engineer**

Harman connected services, Bengaluru India July 2016 - March 2018 | 1 year 9 months

- Actively contributed in brain storming meetings for client enhancement solutions.
- Responsible for creating and implementing various retail category management algorithms in .NET stack. (C#, WPF, APIs, Schedulers and SQL Server)
- Worked on application process optimization. (Used 3rd party profilers for better optimization)
- Successfully deployed end to end system utilities, Software components and services.
- Implemented user specification, enhancement and bug fixes.
- Involved in process of migration of legacy product into a new robust product in various environments.



### **Software Engineer**

GrowthBox Consulting, Bengaluru India February 2016 - June 2016 | 5 months

- Responsible for making Web API (WCF), integrating interactive 2d / 3d charts and graphs with excel, pdf export options.
- Used various SQL server methodology for quick data processing at backend and data binding at front end.
- Responsible for writing large dynamic complex SQL stored procedure and T-SQL queries.
- Created and deployed console utility application for Automate console-based intake module application for importing data on server on real time.
- Integrated and Implemented 3rd party iText sharp DLL pdf report generation.



#### Software Developer

Design crew - ITDC, Jalandhar India May 2014 - January 2016 | 1 year 9 months

- Responsible for front end data binding in asp.net server controls like repeater, grids, Ajax controls, jQuery plugins.
- Created and deployed the web services (ASMX) for android application development supports.
- Created responsive web pages and grids for data representation on front end website.
- Implemented various JS plugins, Social media plugins for better UI view and user interaction.
- Worked with graphics designing team for making website and mobile application responsive graphics.
- Involved in creating Table, Stored Procedure, Joins in SQL Server 2008, Responsible for writing optimized SQL Stored procedure, functions and dynamic query in SQL server.
- Created RDLC reports and JS charts for the back-end panels with various export options like pdf, word and excel.
- Used AJAX Call on our Project using AJAX CONTROL TOLLKIT.
- Integrated and Installed Live chat JS Plugin for real time conversation between vendors and support team.
- Integrated SMS API's for Support module, PayPal payment gateway for online sure payment.

#### EDUCATION



# Bachelor of Computer Application (2011 - 2014)

Result: CGPA 8.98 / 10, Specialization: Software engineering Lovely Professional University, Jalandhar India



# **HSC- Higher School Certificate (2011)**

Result: 68%, PCM

Jawahar Navodaya Vidyalaya, Champawat India



### SSC- Secondary School Certificate (2009)

Result: 77%

Jawahar Navodaya Vidyalaya, Pithoragarh India