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| **AMEY JAITAPKAR**  **Email:** ameyjaitapkar08@gmail.com  **Mob No:** 09769274286 | **Positions of Responsibilities held:** Senior Software Engineer,  Software Engineer |



***Core Strengths:*** *Microsoft .Net, SQL Database, Frontend & Backend Web Application Development, Client Side Scripting.*

*Domain Expertise: Finance and E-Governance.*

**5+years of Expertise in:** Web Application Development ● Software Engineering ● Database Design & Development ● Web/ API Development ● .net Programming ●Code Reviews ● Application Deployment ● Client Communication & Co-ordination



* Skilled programmer with 6 years of experience of delivering application development using standard frameworks and coding standards/patterns.
* Proficient in Functional Programming/Pure Functions, Framework Development, UI, Performance, Scalability, Security, Agile/Scrum, Design Patterns, Refactoring and optimizing, Maintainability.
* Experience in technologies like .Net, Asp.net MVC, IIS, SQL server, Web Services, Web API, Javascript, Jquery, Knockout JS.
* Experienced in overseeing team of developers, following and emphasizing agile behaviors within the team, and participating in daily Stand-up/Scrum meetings.
* Proactively keen to work on points discussed in retrospective meetings to deliver quality product.
* Strong team player, positive looking, flexible and hardworking with ability to understand top-down and bottom-up views and effectively translates between business and IT.

---------------------------------------***TECHNICAL SKILLS*** *-----------------------------------------------------------------------------------------------------------------*

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| **Frameworks** | Microsoft .net, MVC, SQL 2017, Knockout JS, Javascript, Jquery, Html5, CSS3, Bootstrap. |
| **Testing (TDD)** | NUnit |
| **IDE** | Visual Studio 2015. |
| **VCS** | Team Foundation Version Control (TFVC) |
| **Build Tools/CI**  **QA Tool** | TFS  Sonarqube |
| **Application/Web Servers** | IIS |
| **Databases**  **Platforms**  **Other Tools** | SQL server.  Windows.  Postman. |
| **Language and other Experience** | **Javascript:**3+ years**, .Net MVC** **:**4+ years**, Web Api:**3+ years, **Knockout JS:** 1+ years |

---------------------------------------***KEY RESPONSIBILITIES*** *------------------------------------------------------------------------------------------------------------*

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| ***Full Stack Web Development*** | * Lead Developer making sure that various design aspects are followed by code, solving other team member issues, creating knowledge within team on various modules, features. * Writing high performance, reusable, understandable code and getting reviewed from architectural team. |
| ***Database Design*** | * Designing and implementing database schema for various requirements considering security, performance aspects. |

---------------------------------------***PROJECTS UNDERTAKEN*** *---------------------------------------------------------------------------------------------------------*

**Organization:** Mastek Ltd. **| Project:** Together **|Role:** Senior Software Engineer **| Duration:** Nov 2016 – till date

**Technology Used**: ASP.Net MVC, Web Api, NUnit, TFS, SQL Server 2008, Knockout JS, Javascript, Jquery, Html5, CSS3, Bootstrap.

**Roles and Responsibilities:**

* Used AJAX for implementing dynamic Web Pages where the content was fetched via API calls and updated the DOM (JSON Parsing).
* Implemented factory (dependency injection), Unit of work and Repository design pattern.
* Expertise in testing and debugging new programs using Postman and Developer tools.
* Interacting with client for requirement gatherings.
* Extensive analytical, logical and programming skills, Self-Motivated and Team Player.

**Organization:** Mastek Ltd. **| Project:** Manheim **|Role:** SeniorSoftware Engineer **| Duration:** Nov 2015 – Nov 2016

**Technologies Used**: ASP.Net MVC in C#, SQL Server 2008, Web Api, Entity Framework.

**Roles and Responsibilities:**

* Communicate with onsite team/client to understand the requirements.
* Finding out best possible solution by analyzing possible/available options.
* Daily status updates to the Team Lead.
* Testing the application against requirements.

**Organization:** Rolta India Ltd. **| Project:** Directorate of Industries **|Role:** Software Developer **| Duration:** Mar 2015 – Nov 2015

**Technologies Used**: ASP.Net MVC in C#, SQL Server 2008, Web Api, Entity Framework.

**Roles and Responsibilities:**

* Requirement Gathering – to understand flow of information
* Low Level design document creation
* Creating Screens for Stamp Duty Exemption Module.
* Writing repositories for CRUD operation.

**Organization:** Society for Applied Microwave Electronics Engineering and Research (SAMEER)**| Project:** Automation of Surface Observatory **| Role:** Research Scientist **| Duration:** 25th September 2012 – 4th March 2015

**Technologies used**: ASP.Net in C#, SQL Server 2005.

**Roles and Responsibilities:**

* Requirement Gathering – to understand flow of information
* Coding – Developing modules for different reports used by government officials for data forwarding and data analysis. Login module to allow authenticated user to view data and generate reports.

**Organization:** B.E Final Year Project **| Project:** Virtual Reality for Interior Design **| Role:** Student **| Duration:** August 2011 to April 2012

**Technologies used**: VC++

**Roles and Responsibilities:**

* Design the structure of the house.
* Design the interiors of the house.
* Select the textures of the objects.
* Provide a walkthrough of the designed house.
* Display 3-D view of design with multiple options.
* Saving the previous created design.
* Appling walkthrough with speed control.
* Appling Testing.
* Checking maintenance.

---------------------------------------***EDUCATION & CREDENTIALS*** *---------------------------------------------------------------------------------------------------*

**2012** Bachelor of Computer Engineering, University of Mumbai, Maharashtra, India; Percentage: 60.73%

**2008** H.S.C, Maharashtra State Board, Mumbai, India; Percentage: 54.67%

**2006** S.S.C, Maharashtra State Board, Mumbai, India; Percentage: 82.53%

**“I hereby declare that above information’s are true to best of my knowledge.”**

**Date:**

**Place: Mumbai Amey R. Jaitapkar**