Ashutosh Vinod Kokam
Software Engineer | Full Stack Developer
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PROFESSIONAL SUMMARY:

➢ IT professional with **6+** years of experience in software development with expertise in agile methodologies including requirement engineering, multi tier architecture design, development, enhancements, unit testing, deployment and maintenance using Microsoft .NET/Angular technologies and SQL Server 2016/18.

➢ Experience in Rapid Application Development (RAD) by implementing repository design patterns and principles. Involved in design and developing GUI using NodeJS, Angular 8.x, HTML5, JQuery and Bootstrap.

➢ Sound knowledge in banking and finance domain.

➢ Self-Initiator and can perform well as an individual.

➢ Efficient team player, combining communication, interpersonal & problem solving skills with analytic, decision making and leadership capabilities to enhance organizational objectives.

EDUCATIONAL SUMMARY:

➢ **Bachelor of Engineering in Computer Engineering** graduated with 64.00% in 2013, Mumbai University.

➢ Diploma in **Computer Engineering** graduated with 77.00% in 2010, Mumbai University.

➢ **S.S.C** graduated with 83.00% in 2007, Maharashtra State Board.

CERTIFICATIONS:

➢ Successfully completed **Microsoft Certified Professional** Program in 2012.

PROFESSIONAL EXPERIENCE:

➢ Working as Senior Software Engineer for **Morgan Stanley Capital International** (payroll: LTI) from Oct-2019 to till date.
➢ Served as an Associate System Analyst for **BNP Paribas ISPL** (payroll : NSEiT) from Nov-2017 to Sep-2019.
➢ Served as a Senior Software Developer for **U-TO Solutions** India Private Limited, Mumbai from Nov-2013 to Nov-2017.

TECHNICAL EXPERTISE:

Languages	C#, .NET, Typescript, HTML5, CSS, JavaScript, JQuery, LINQ
Frameworks	Angular 8.x/5.x/1.x, ASP.NET, Web API, DotNet Core API, MVC 4/5 (Razor), NodeJS, Jasmine, Karma, PrimeNG, NGRX, D3
ORM/ Design Patterns	Entity Framework 6.0, EF Core, NHibernate, Repository, Dependency Injection, Facade, CQRS.
Database	SQL Server 2014/2016
Tools	SQL Server Data Tools, SQL Server Management Studio, Visual Studio - 2015/17/19**,** Visual Studio Code
Processes	Test Driven Development (TDD), Agile (SCRUM)
Version Control Systems	GIT, TFS, Tortoise SVN, Bit Bucket

PROJECT EXPERIENCE:

1. Analytics Portal (Oct-19 to till date)

Description	The Analytics Portal is a dynamic analysis tool that allows you to create, save, view and export custom queries on your portfolios and benchmarks. It calculates time periods, annualization periods and add ranking to show the portfolios relative rank among benchmark datasets.
Skills	Angular 8.x/AngularJS, Typescript, ASP.NET MVC, Dotnet Core Web API 2.0, C#, LINQ, MS Unit Test, SQL 2018.
Contribution	• Key role in carving the roadmap for migration of the projects UI framework technical stack from Angular 1.x to Angular 8.x. • Planning and preparing PSD (Program Specification Document) from FSD (Function Specification Document). • Implemented **Test Driven Development (TDD)** methodology to ensure the application robustness and agility post major releases. • Developed and consumed **ASP.NET CORE Web API** using **EF Core**, **Linq** and **Repository design pattern** including Presentation Layer, Business Logic Layer, Data Access Layer. • Developed web pages and portfolio module using **Angular8** components/directives/services. • Have good exposure in handling Production Support environment as **L3 support role** with excellent technical troubleshooting skills.

2. MAOS – Market-Player Account Opening System. (Nov-17 to Sep-19)

Description	Application is used as an on-boarding tool to On-board (Legal as well Non-Legal Entities with KYC) within the bank.
Skills	Angular 7.x/AngularJS, Typescript, ASP.NET MVC, Web API 2.0, C#, LINQ, NHibernate, MS Unit Test, SQL 2016.
Contribution	• Involved in development and enhancement of MAOS project by upgrading the technology stack from Angular 1.x to **Angular 5/7** Implemented **Test Driven Development (TDD)** methodology to ensure the application robustness and agility post major releases. • Developed and consumed **ASP.NET Web API** using **Entity Framework 6.0, Linq.** • Developed web pages and CSR module using **Angular7** components/directives/services. • Have good exposure in handling Production Support environment as **L3 support role** with excellent technical troubleshooting skills.

3. ProEvalU - (Sony Pictures Network) - Jul-16 to Nov-17.

Description	**ProEvalU** was designed and developed as a product to evaluate and analyze the proposals of the titles to be purchased from suppliers. As a decision-making product it provides the intelligence in evaluation process.

Skills	Angular 4.0, Typescript, ASP.NET Web API, C#, LINQ, Entity Framework, Unity Framework, SQL 2012.
Contribution	• Setting up project architecture and design pattern. • Used Unity Framework for presentation layer, business logic layer and data access layer and were coded using **C#.** • Developed and consumed **ASP.NET Web API** using **Entity Framework**, **Linq** • Developed web pages and proposal module using **Angular4** components/directives/services. • Involved in design of database. • Written stored procedures/triggers/functions in **SQL server 2012.** • Participated in decision making, to discuss concepts to be used, pros and cons.

4. Plan-itU - (Sony Pictures Network) – Jan-13 to Jul-16

Description	**Plan-itU** was designed and developed as a product for broadcasters to maximize the GRP rating points by efficiently planning the schedule of movies. User can create preplan, and basis of all the rules and availability, and last year's average rating of movies system will generate plan for an entire month to maximize the GRP rating.
Skills	AngularJS, ASP.NET Web API, C#, LINQ, Entity Framework, Repository Pattern, SQL 2012.
Contribution	• Setting up project architecture and design pattern. • Used Repository design pattern for presentation layer, business logic layer and data access layer and were coded using **C#.** • Developed and consumed **ASP.NET Web API** using **Entity Framework**, **Linq** • Developed web pages and events calendar using **AngularJS** controllers/directives/services. • Involved in design of database. • Written stored procedures/triggers/functions in **SQL server 2012.** • **Integration with BARC**. • Participated in decision making to discuss concepts to be used, pros and cons. • Responsible for Maintenance of system. • Reviewing code of peers and subordinates to ensure quality. • Interacted with clients for collating/ evaluating requirements as well as resolving application related issues

ACHIEVEMENTS

1. Awarded as "Employee Of The Quarter" (Jan'17-Mar'17) for contribution in AngularJS in U-TO Solutions.
2. Spot Award in "BNP Paribas ISPL" for delivering and managing critical module of "MVP – Minimum Viable Project" & "CSR – Corporate Social Responsibility".