

SYED MOHAMED A

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PROFESSIONAL SUMMARY

Technical Lead & Software Architect with 18+ years of experience in **.NET, C#, ASP.NET Core, and enterprise application development**. Proven expertise in **solution architecture, cloud integration (Azure), and CI/CD pipelines**. Skilled in leading cross-functional teams, mentoring developers, and delivering scalable, high-performance applications. Adept at aligning technology solutions with business objectives to drive innovation, reliability, and growth.

TECHNICAL SKILLS

- **Languages & Frameworks:** C#, .NET Framework, .NET Core, ASP.NET MVC, Web API, LINQ, Entity Framework
 - **Frontend:** HTML5, CSS3, JavaScript, jQuery, Bootstrap, React.js
 - **Databases:** Microsoft SQL Server, T-SQL
 - **Cloud & DevOps:** Azure, Azure DevOps, GitHub Actions, CI/CD Pipelines
 - **Architecture:** SOLID, Design Patterns, Micro services, REST API Design, System Integration
 - **Practices:** Agile & Scrum, Code Reviews, Debugging, Performance Optimization
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PROFESSIONAL EXPERIENCE

TECHNICAL LEAD | SAGITECH SOLUTIONS | CHENNAI, INDIA

Oct 2018 – Present

- Lead and manage teams, overseeing daily development activities, mentoring junior team members, and ensuring alignment with project goals and timelines.
- Conduct thorough code audits and peer reviews to enforce coding standards, ensure maintainability, and improve performance and security across critical modules.
- Perform root cause analysis and resolve complex bugs in both front-end and back-end systems, contributing to reduced production incidents and faster turnaround times.
- Coordinate closely with product owners, business analysts, and QA teams to ensure smooth end-to-end project delivery following Agile and Scrum methodologies.
- Provide ongoing project maintenance and production support, including troubleshooting, performance tuning, and implementing enhancement requests from stakeholders.
- Manage version control and collaboration workflows using Git (GitHub/GitLab) and TFS, ensuring streamlined code integration, branching strategies, and CI/CD readiness.

- Implement best practices for continuous integration and deployment (CI/CD) to improve release efficiency and reduce manual errors.
- Collaborate with cross-functional teams to identify and mitigate technical risks early in the project lifecycle.
- Maintain up-to-date technical documentation, including design specs, deployment guides, and support manuals, ensuring knowledge continuity within the team.

SENIOR CONSULTANT | VIRTUSA POLARIS | CHENNAI, INDIA

Feb 2014 – Sep 2018

SENIOR SOFTWARE ENGINEER | GMS SOFTWARE SOLUTIONS | BANGALORE, INDIA

Jun 2013 – Feb 2014

- Led 8-member development team in a critical technology migration project for Citi Bank India, transitioning legacy banking applications from Java to .NET.
- Oversaw the end-to-end development lifecycle, including requirement analysis, solution design, development, testing, and deployment.
- Collaborated with business analysts and stakeholders to ensure functional parity and regulatory compliance during the migration process.
- Re-engineered and modernized existing Java-based modules into ASP.NET applications, integrating with existing databases and services.
- Ensured data integrity and system stability through comprehensive testing strategies, including unit, integration, and UAT phases.
- Guided the team through code reviews, task allocation, and sprint planning, ensuring timely and high-quality deliverables.

PROJECT MANAGER | Wallcliffs Systems | Bangalore, India

Sep 2011 – Jun 2013

SENIOR SOFTWARE ENGINEER | Walgreens Systems | Coimbatore, India

Sep 2010 – Sep 2011

- Lead the development of a comprehensive web-based real estate management system for a real estate company, designed to manage property listings, client inquiries, agent profiles, and transactions.
- Worked collaboratively in a 5-member development team, contributing to both front-end UI/UX and back-end logic using ASP.NET and C#.
- Designed and implemented MS SQL Server database schema to support efficient storage and retrieval of real estate data, including advanced queries and stored procedures.
- Developed secure user authentication and role-based access control to support admins, agents, and customers.
- Integrated features like property search with filters, image galleries, booking forms, and automated email notifications.

SENIOR SOFTWARE ENGINEER | MACSIT.COM | ERODE, INDIA

Jan 2007 – Aug 2010

- Worked on developing and maintaining software within the IT Implementation Department, focusing on requirement analysis, user clarifications, and implementing changes using ASP.NET, C#, and SQL Server.

PROJECT HIGHLIGHTS

- Designed and developed core backend services using **.NET Core, C#, and Web API**, ensuring scalability and high performance.
- Led the frontend team in building responsive UI enhancing user experience and adoption.
- Implemented **CI/CD pipelines (Azure DevOps, GitHub Actions)** to automate builds, testing, and deployments.
- Mentored junior developers on modern technologies improving overall team skill maturity.
- Collaborated with product owners and business analysts to ensure requirements were met while maintaining compliance and quality standards.

EDUCATION

- Master of Science in Computer Science (M.Sc.) | Jamal Mohamed College – Tiruchirappalli, Tamil Nadu, India
- Bachelor of Science (B.Sc.) – Erode Arts College – Erode – Tamil Nadu - India

TRAINING/COURSES

- Python
- GitHub Actions
- Azure DevOps Pipeline
- React
- Angular

ADDITIONAL INFORMATION

- **Soft Skills:** Problem-Solving, Leadership, Agile Methodologies