Mr. Ananth More

Solution Architect / Team Lead

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Professional Summary

A results-driven Solution Architect with 15 years of experience in Microsoft .NET technologies, Angular, and Cloud computing (Azure, AWS). Expertise in designing, developing, and scaling enterprise-grade applications across web, mobile, and desktop platforms (MAUI, Xamarin, WinForms, WPF). Adept at leading cross-functional teams, optimizing application performance, and implementing modern software architectures (Microservices, Multi-Tenant, SOA). Passionate about driving technology innovation, aligning solutions with business objectives. Proficient in Agile methodologies with strong leadership and team collaboration skills. Continuously enhancing technical knowledge and aligning strategies with business objectives to drive innovation and optimize performance.

Technical Skills

- **Programming and Framework:** C# .NET 6/Core/Framework, RESTful APIs, WCF, WinForms, Angular.
- Mobile and Desktop Platforms: .NET MAUI, Xamarin-Forms, , CAB/SCSF/WPF
- Architecture: Multi-Tenant Architecture, Multi-Tier Architecture, Service-Oriented Architecture (SOA), Microservices
- Cloud Platforms: Azure Services, Azure DevOps, CI/CD Pipelines, AWS Services(EC2, S3, SNS)
- Databases: MS SQL Server, MongoDB (NoSQL), MySQL, Oracle
- Tools & Utilities: Swagger, Redis Cache, GitHub, App Centre, JIRA, Confluence, TFS, TeamCity, Tortoise-SVN, Log4cxx, N-Unit, CPP-Unit, SonarQube, Re-sharper, OpenAI. Prompt Engg.

Education

Master of Computer Applications (MCA)

BMS College of Engineering, Bangalore, Karnataka | Apr 2004 – Apr 2007

Bachelor of Computer Applications (BCA)

MDM College, Aurad, Maharashtra | Apr 2001 – Apr 2004

Professional Experience

Victrix Systems and Labs | Oct 2022 - Present Solution Architect / Team Lead

- Architected and developed scalable cross-platform mobile applications using .NET MAUI.
- Designed Web APIs using .NET Core and integrated Azure services for high-performance cloud solutions.
- Led cross-functional teams, ensuring timely and quality delivery of projects.
- Technologies: .NET Core, C#, Angular, MAUI, MS SQL Server, Azure

XLByte | Apr 2019 – Oct 2022 Software Specialist / Team Lead

- Spearheaded the development of cross-platform mobile applications with Xamarin.
- Managed multiple development teams to ensure project alignment and timely delivery.
- Designed robust application architectures and managed deployment pipelines.
- Technologies: Xamarin-Forms, Angular, .NET REST API, Redis Cache, AWS S3

UST Global | Aug 2014 – Sep 2017

System Analyst / Team Lead

- Developed and maintained Web API services to deliver enterprise-grade solutions.
- Led cross-functional teams, ensuring efficient development processes and high-quality results.
- Technologies: .NET 4.5, C#, Web-API, SQL Server

Valtech | Dec 2010 - Jul 2014

Software Engineer

- Designed and developed report-engine modules, ensuring seamless integration with business processes.
- Conducted thorough requirement analysis and worked closely with stakeholders.
- Technologies: WinForms, WPF, SQL Server

Adea | Dec 2007 – Dec 2010

Associate Software Engineer

- Developed parser engines for Adobe FrameMaker, optimizing data extraction and processing.
- Addressed bugs and performance issues, ensuring the robustness of the system.
- Technologies: C#, XML, SQL Server

Key Projects

Job Portal Management System

Role: Solution Architect / Team Lead | Team Size: 7

- Led the design and development of scalable Web APIs using .NET Core and Azure services like Azure Service Bus for messaging and Azure Functions for serverless processing.
- Mentored the Angular team to create responsive, user-friendly interfaces with Angular Material.
- Designed cross-platform MAUI apps integrated with Azure backend services, ensuring seamless user experiences.
- Implemented Azure Blob Storage and KeyVault for secure data management.
- Managed CI/CD pipelines with Azure DevOps to ensure high-quality, automated testing and deployment.

Virtual Assessment Platform (VAP)

Role: Software Specialist / Team Lead | Team Size: 9

- Designed backend services using .NET Core, optimizing API performance and scalability.
- Led the development of mobile apps with Xamarin, integrated with AWS S3 for file storage.
- Implemented AWS SNS for improved user engagement through email notifications and system alerts.

Smart Street Light and Farm Manager

Role: System Analyst / Lead | Team Size: 9

- Developed multi-tier architecture (Angular, Web APIs, MySQL) for real-time IoT device management.
- Designed secure RESTful APIs for monitoring and controlling smart streetlights and farm operations, using JWT for authentication.
- Created a responsive dashboard with Angular to manage real-time tasks.

Automation of Manufacturing Requirements and Pricing

Role: Senior Software Developer / System Analyst | Team Size: 12

- Led design and development of modules for automating manufacturing requirements.
- Integrated XML-based data processing and implemented WCF for service communication.
- Ensured efficient data storage and retrieval in SQL Server 2008.

Automation of Vehicle Service Centre

Role: Senior Software Developer | Team Size: 25

- Contributed to system design for automating vehicle service operations, ensuring scalability and modularity.
- Developed features such as appointment scheduling, inventory management, and billing.
- Implemented WCF services for secure communication between modules and managed data with MS SQL Server 2005.

64-Bit Migration

Role: Software Engineer Developer | Team Size: 5

- Led the migration of legacy systems to 64-bit architecture, improving performance and compatibility.
- Addressed challenges like pointer size adjustments and memory alignment for seamless migration.
- Conducted thorough testing to ensure system stability post-migration, using N-Unit and CPP-Unit.