Mohit M

Senior Software Engineer, 10+ years experience
Hyderabad, India
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Senior Software Engineer with 10+ years of experience in designing, developing, and integrating enterprise applications using .NET, C#, Azure Services, Angular, and automation technologies. Strong understanding of the SDLC lifecycle, system design, client requirement analysis, and solution delivery. Adept at building scalable cloud-native applications, API-driven integrations, and secure platforms using Azure functions, Logic Apps, Web APIs, and Azure resources. Experienced in test-driven development (TDD) using NUnit, implementing authentication models (OAuth/token-based), and working with protocols including JSON, XML, HTTP, FTP, and AS2. Known for driving delivery in loosely defined environments, collaborating cross-functionally, and ensuring high-quality code through CI/CD and DevOps practices.

INDUSTRIES: Software and Platforms

TECHNICAL SKILLS

• C#	10 years
• .NET Framework	10 years
• SQL Server	9 years
• .NET Core	6 years
• Azure	5 years
• AWS	5 years
• Web API	5 years
• Integration Testing	5 years

SOFT SKILLS

Time management, Critical thinking, Communication

PROJECT DETAILS

• KPMG Calara

Project Description: Calara is an enterprise audit management system used by global auditors and clients for managing farm audits, approvals, corrective actions, and compliance tracking. The platform involved complex workflows, automated approval chains, and integration with multiple Azure services.
Responsibilities: Designed and developed modular components in .NET Core and Angular for audit creation, auditor workflows, corrective actions, and audit closure. Built serverless Azure Functions to automate email notifications, schedule-based tasks, and backend validations. Developed Logic Apps for orchestrating audit approval flows and integrating external systems. Used Azure Key Vault for storing and securing keys, secrets, and sensitive environment configurations. Implemented Azure Queue Storage for asynchronous processing of large audit datasets. Developed secured APIs with OAuth/JWT token-based authentication and role-based permissions. Integrated NUnit test suites to enable TDD-based development and ensure code reliability. Collaborated with business stakeholders to refine requirements and convert loose inputs into detailed design specifications
Technologies: Angular 12, .NET Core, Azure Functions, Logic Apps, Key Vault, Azure Queues, Web Jobs
Industry: Software and Platforms

• ABN AMRO Bluecare Portal

Project Description: A real-time monitoring system for ABN AMRO administrators to track server performance across multiple environments. Offered dashboards, threshold alerts, and authentication-based access controls.

Responsibilities: Developed end-to-end server monitoring modules using .NET Web APIs to fetch CPU, memory, disk, and process data. Implemented PowerShell-based integrations executed via APIs to retrieve server metrics. Built responsive Angular dashboards for displaying real-time JSON/XML data feeds. Created role-based API authorization to ensure secure access based on team privileges. Built alerts and automated monitoring rules to reduce dependency on manual system checks. Improved performance of data polling and reduced API response time. Delivered complete SDLC documentation including HLDs, LLDs, and requirement workflows

Technologies: Angular 8, .NET Web API, PowerShell, JSON, XML

Industry: Software and Platforms

• ABN AMRO Servers Health Check

Project Description: A portal developed to automate daily server health checks across large infrastructure clusters. Consolidated health reports using scheduled jobs and script-based data collection.

Responsibilities: Developed REST APIs in .NET to execute automated PowerShell scripts for server health metrics. Built Angular frontend to visualize critical parameters like disk utilization, memory usage, system uptime, and server availability. Integrated authentication using token-based validation for secure access. Automated daily health reports using scheduled tasks tied with PowerShell and backend jobs. Implemented JSON-based lightweight API contracts for faster data exchange. Fully participated in SDLC: requirement gathering, design, testing, and production deployment.

Technologies: Angular 8, .NET Core, PowerShell, REST APIs

Industry: Software and Platforms

EDUCATION

• Masters degree in MCA from U.P. Technical University 2012 - 2014

LANGUAGES

• English - native

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