



MAHESH AELAKURTHI

Hyderabad, Telangana 500081
mahesh.cse99@gmail.com / +91-9912574295

PROFESSIONAL SUMMARY

- **Technical Lead & Full Stack Developer** with **10+ years** of expertise in **.NET Core, ASP.NET MVC, C#, Web API, Angular, React, and Azure**.
- Specialized in **scalable microservices architecture** and **enterprise-grade application development**.
- **Led and mentored** development teams, training **7-8 junior engineers** in .NET Core, C#, SQL, and system design.
- Strong background in **Agile methodologies, project management, and technical leadership**.
- **Conducted numerous technical interviews** and played a key role in talent acquisition.
- Successfully **managed multiple high-pressure projects**, including a **2-year onsite tenure in Oman**, collaborating directly with clients.
- Passionate about **continuous learning, leadership, and leveraging emerging technologies** for business impact.
- Avid reader of **self-help, leadership, and business books**, applying insights to **team leadership, productivity, and decision-making**.

CORE SKILLS

- **Backend:** .NET Core, ASP.NET MVC, C#, Web API
- **Frontend:** Angular, React, HTML, CSS, Bootstrap, jQuery
- **Cloud & Databases:** Azure, AWS, SQL, MongoDB, LINQ, Entity Framework
- **Software Development:** OOPS, SOLID Principles, Design Patterns
- **Methodologies & Soft Skills:** Agile, Scrum, Leadership, Mentorship, Interviewing, Problem-Solving, Team Collaboration

PROFESSIONAL EXPERIENCE

Associate Technical Architect / InovarTech - HYD, Telangana

05/2025 - Current

- Leading a 5-member development team, conducting code reviews, and assigning tasks to ensure high-quality deliverables.
- Preparing Low-Level Design (LLD) documents to support solution architecture and development.
- Acting as the primary liaison between the development team and client, managing deliverables and aligning project outcomes with business expectations.
- Driving Agile and Scrum practices within the team to enhance collaboration, transparency, and continuous improvement.
- Contributing as an individual contributor on key development tasks, ensuring technical excellence and timely execution.

Technical Lead / Kanerika - HYD, Telangana

01/2023 – 05/2025

- Leading an 8-member team, mentoring in .NET Core, C#, and scalable system design while architecting microservices.
- Spearheaded Microsoft Teams Bots integration with Azure and developed a Rate Engine Application with microservices, Azure AD authentication, and CI/CD pipelines.
- Managing code quality using SonarQube and source control via Azure Repos & GitLab.
- Following Agile and Scrum principles, fostering a knowledge-sharing culture.

Senior Analyst - Software / PurpleTalk India Pvt Ltd - Hyderabad, Telangana	01/2023 - 09/2023
<ul style="list-style-type: none"> Designed and developed RESTful APIs in .NET Core, integrating with Angular for web applications like Partner Portal. Implemented WebJobs with Hangfire for background processing and optimized deployments on Azure. Led full-stack development, ensuring performance, scalability, and reliability. Provided technical leadership, conducted business analysis, and aligned development with business goals. 	
Senior Software Engineer / ValueLabs - Hyderabad, Telangana	11/2017 - 10/2022
<ul style="list-style-type: none"> Led full-stack development using .NET Core, C#, Angular, and React, delivering scalable applications. Reverse-engineered legacy systems, creating logical documentation to support development. Worked on MDM/MMRS, a validation tool for water readings in Oman, managing teams and business activities. Developed and supported chatbot and enterprise applications across industries. Expertise in cloud deployments (Azure, AWS), backend optimizations (ASP.NET MVC, SQL, Entity Framework), and front-end development (Angular, jQuery, Bootstrap). 	
Software Engineer / JNET Technologies - Hyderabad, Telangana	09/2016 - 09/2017
<ul style="list-style-type: none"> Developed and delivered scalable web applications for government and enterprise projects, including WACORP (Washington government), TNOLVR (Tennessee election portal), and ABRM (VB.Net-based Windows application). Specialized in full-stack development using ASP.NET MVC, AngularJS, jQuery, C#, and SQL. Led reverse engineering efforts, optimized business processes, and collaborated with cross-functional teams to drive Agile development and high-quality software delivery. 	
Trainee Software Engineer / Microexcel - Hyderabad, Telangana	01/2015 - 09/2016
<ul style="list-style-type: none"> Worked as a Full-Stack Developer on RMS (Restaurant Management System), implementing key features like KOT, billing, and user registration. Developed TMS for AIDS HealthCare, managing end-to-end functionalities. Built scalable applications using ASP.NET MVC, AngularJS, Entity Framework, LINQ, and SQL. Collaborated with cross-functional teams to translate business needs into technical solutions. Followed Agile and Waterfall methodologies, contributing to the entire development lifecycle from requirement analysis to deployment. 	

EDUCATION

B.Tech: CSE IIIT - BASAR GPA: CGPA: 8.1 / 10	05/2014
Minor Degree: Management IIIT - BASAR GPA: CGPA: 8.1 / 10	05/2014
PUC: M.Bi.P.C IIIT - BASAR GPA: CGPA: 8.4/ 10	03/2010
High School Diploma ZPHS - KADDAM GPA: CGPA: 79%	03/2008

ACHIEVEMENTS

- **Top 1% in SSC statewide.**
 - Earned a **fully-funded IIIT seat** for a 6-year integrated program.
 - **Medalist in Mandal-level Essay Writing & Public Speaking.**
 - **School Cricket Captain** – Led team to **1st place in inter-school tournament.**
 - **Consistently achieved distinction** throughout academics.
 - **Built a personal library of 500+ books** on self-improvement & business.
-

INTERESTS

- Reading self-help, business, and growth-related books
 - Public speaking and motivational talks
 - Continuous learning and skill development
 - Fitness and gym workouts
 - Mentoring and guiding aspiring professionals
-

PROFILES

- <https://www.linkedin.com/in/maheshaelakurthi/>