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MAHESH AELAKURTHI

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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

- 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

- 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

- 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

- 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

05/2014

IIIT - BASAR

GPA: CGPA: 8.1 / 10

Minor Degree: Management

05/2014

IIIT - BASAR

GPA: CGPA: 8.1 / 10

PUC: M.Bi.P.C

03/2010

IIIT - BASAR

GPA: CGPA: 8.4/ 10

High School Diploma

03/2008

ZPHS - KADDAM

GPA: CGPA: 79%

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.
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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
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PROFILES

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