

ADAVESH MANAGAON

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SUMMARY

- Over **15 years** of experience in designing, developing, and maintaining software applications.
- Have extensive experience in developing **C#** and .NET applications.
- Experience in developing highly available and scalable **Azure cloud-native** applications.
- Experienced in developing containerized applications using **docker** and **Service Fabric**
- Possess good experience in Web technologies including **RESTful** API, ASP.NET MVC, and React.
- Possess very good debugging and troubleshooting skills, good analytical and problem-solving skills,

PROFESSIONAL EXPERIENCE

- Principal Product Developer, **Epicor Software**, Bangalore from Feb 2016 – September-2023
- Software Architect, **Cerner Healthcare Solutions**, Bangalore from Aug-2009 to Feb-2016
- Software Engineer, **e4e Business Solutions**, Bangalore from Mar-2008 to Aug-2009

EDUCATION

- B.E in Computer Science from Visvesvaraya Technological University, Belgaum (72.3%)
- P.U.C from Karnataka Pre-University Board, Bangalore (74.16%)
- S.S.L.C from K.S.S.E Board, Bangalore (77.6%)

SKILLS

Languages : C#.NET, Python, TypeScript, JavaScript

Web Tech : ASP.NET Core, Web APIs (**RESTful**), React, jQuery, HTML, Bootstrap

Cloud : Microsoft **Azure** - Storage, Functions, App Service, Cosmos DB, Service Bus, Search

Windows : WPF, Windows Forms

Database : SQL Server (**T-SQL**), Cosmos-DB

Miscellaneous: Microservices, Docker, Service Fabric, Azure DevOps, GIT, JIRA

CERTIFICATIONS & AWARDS

- Awarded as **MVP in C#** by Microsoft for two years 2012-13 and 2013-14
- Microsoft Certified in Azure Fundamentals ([AZ-900](#)).

WORK EXPERIENCE

Epicor Software, Bangalore, Karnataka

- Technologies worked on – C#, ASP.NET Web API, MVC, React, Microservices, Docker, Azure, WebSocket (SignalR)
- Designed an approach to lift and shift the desktop product to the web to achieve a faster time-to-market.
- Upgraded the entire codebase from .NET 4.8 to .NET 6.
- Reduced re-works from 15 to less than 2 per 100 lines by achieving 90%-unit testing code coverage.
- Started activities like Root Cause Analysis and Know Your Product which got recognized and adopted by other teams.
- Boosted the performance of 40+ functional areas including C# and T-SQL queries by an average of 70%.
- Integrated GPS Tracking into our Vehicle Tracking System for both on-prem and Azure deployment models.
- Migrated Epicor Help and Education from on-prem to Azure cloud and enhanced the search experience by integrating Azure Search service.

Cerner Healthcare Solutions, Bangalore, Karnataka

- Technologies worked on – C#, WPF, Windows Forms, ASP.NET MVC
- Planned and resolved 600+ existing defects in 2 months.
- Successfully integrated Pharmacy Material Management applications with modules from other teams
- Piloted design and development of WPF application without prior knowledge of WPF. Project got appreciation from Technology lead group and other teams started to use WPF for their new feature development.
- Architected migration of VB6 code to C# using Mobilize code conversion assistant and successfully migrated 7 modules in 12 months.
- Successfully lead a team of 6 developers in multiple projects for a period of 3 years.
- Started Product Friday initiative wherein every member of the team learns presents part of a product to the team. This greatly improved product knowledge of our team

e4e Business Solutions, Bangalore, Karnataka

- Successfully implemented safe mode scan for malware detection for Norton support.
- Understood internals of Norton health system and developed solution for analyzing and fixing health of Norton products including Norton Antivirus 2008 and Norton 360
- Monitored Norton user communities and helped customers in resolving issues with Norton products

PERSONAL INFO

- Name : ADAVESH MANAGAON
- Previous Name : ADIVEPPA MANAGAON
- Current Address : #9, 6th A Cross, Venkatapura, Koramangala, Bangalore-34
- Qualification : Bachelor's degree (B.E) in Computer Science and Engineering
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