AVI A

Senior Developer, 9+ years experience
Bengaluru , India
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Versatile software developer with over 11 years of experience in healthcare, banking, and finance industry, automation and trading domains , showcasing expertise in .NET and Agile methodologies. Certified Scrum Master excelling in enhancing team efficiency and project delivery through effective Agile Scrum practices. Proficient in advanced technologies and frameworks, including .NET (up to version 8.0), .Net Core, WPF, MVVM, Web API , Micro services, Azure, Azure key vault, Azure pipelines, MVC, MVVM, React.js, and Kafka. Complemented by strong database management skills in SQL Server, Mongo DB and Oracle. Demonstrated ability in leading diverse teams, client engagement, and delivering tailored software solutions with a year of onsite experience in Australia. Strategic thinker with a robust analytical skill set, dedicated to continuous learning and innovation in software development across healthcare, technology, and finance sectors.

INDUSTRIES: Health care, Wealth Management

TECHNICAL SKILLS

• C#	8 years
• SQL	8 years
• .NET Core	7 years
• Web API	7 years
• Microservices	7 years
• Azure	2 years
• Kafka	2 years
• Azure Blob Storage	2 years

PROJECT DETAILS

• Velocidoc

Project Description: Practice Velocity offers urgent care software and services, including an integrated cloud-based VelociDoc EMR and PVM practice management systems. VelociDoc offers point-and-click functionality that allows providers to comprehensively document systematic coding for urgent care patient visits

Responsibilities: Designed and developed RESTful Web APIs in .NET Core for healthcare modules, ensuring HIPAA compliance and data security. Implemented microservices architecture to enhance scalability, reliability, and modular deployment. Integrated with third-party healthcare systems and internal services using secure API communication. Developed and optimized SQL Server queries, stored procedures, and database structures for high-performance data access. Collaborated with cross-functional teams (QA, BA, DevOps) to deliver robust healthcare features. Performed unit testing and code reviews to ensure quality and maintainability. Automated deployments and CI/CD pipelines to streamline releases.

Technologies: C #, .NET Core, Web Api, Microservices,Entity Framework, REST Api ,Azure ,KAFKA

Industry: Health care

• WRA

Project Description: This project is the conversion from old legacy VB6 application to Dot net 4.5. The project covers all areas of Wealth and Retirement administration. It was developed for the management of one or more infrastructure assets that combines multi-disciplinary management techniques (including technical & financial) over the life cycle of the asset in the most cost effective manner to provide a specific level of service

Responsibilities: Designed and implemented secure APIs for portfolio valuation, investment recommendations, and client onboarding using .NET Core Web API. Migrated monolithic financial modules into microservices to improve system scalability and reduce deployment dependencies. Developed data access layers and complex SQL queries for reporting on assets under management, client performance, and compliance checks. Built background services for scheduled financial data reconciliation and batch processing of transactions. Worked closely with front-end teams to deliver seamless client dashboards and advisor portals. Applied exception handling, logging, and monitoring to ensure stability in high-volume transaction systems. Participated in Agile ceremonies (sprint planning, retrospectives) and contributed to continuous delivery pipelines.

Technologies: C#,Web API,SqlServer

Industry: Wealth Management

EDUCATION

• Masters degree in CS from Bharatiar University 2003 - 2005

LANGUAGES

• English - intermediate

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