

SWETHA PARTHIPAN – Software Engineer

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PROFESSIONAL SUMMARY

2.0

Years of Experience

IN – C# .NET, Angular , SQL Server, GIT

AS –Software Engineer

DOING – Currently working on .NET Framework, Angular TS, SQL Server

TECHNICAL SKILLS

C#.NET

- Expertise in Visual Studio .NET environment and Microsoft .NET Framework6.0 / .NET Core

Angular TS

- Designed, developed, and maintained Angular applications.
- Integrated Angular.ts components with backend APIs to enable seamless data exchange and real-time updates.
- Utilized Angular Router for creating efficient and navigable single-page applications
- Implemented state management using NGRX to efficiently manage complex application states and data flow.
- Participated in code reviews, providing, and receiving constructive feedback to maintain code quality and best practices.

SQL Server

- Created and managed databases and optimized queries for enhanced performance.
- Collaborated with cross-functional teams to gather and analyze business requirements, translating them into effective database structures.
- Created and maintained data models, ensuring data integrity and consistency across multiple applications.

WORK EXPERIENCE

Kasadara Technology Solutions Pvt Ltd(August 2022 - Present)
Project -Tetrus(Client)

- Developed and maintained feature-rich Windows desktop applications using .NET Framework, enhancing user experience and functionality.
- Collaborated with cross-functional teams to design, implement, and test software solutions, ensuring adherence to project timelines and quality standards.
- Created and optimized SQL database structures, improving data storage and retrieval efficiency for application performance.
- Implemented responsive and interactive user interfaces using Angular, resulting in user-friendly and engaging web applications.
- Collaborated in Agile/Scrum environments, participating in daily stand-ups, sprint planning, and code reviews to ensure successful project delivery.
- Contributed to the full software development lifecycle, from requirement analysis and design to coding, testing, deployment, and ongoing support.
- Resolved software defects and issues, conducting root cause analysis and implementing effective solutions to enhance application stability.
- Actively stayed updated on industry trends, best practices, and emerging technologies to drive continuous improvement and innovation within the team.

EDUCATION

Master of Computer Applications
Gandhigram Rural Institute, Dindigul
2020-2022

Bachelor of Physics
The American College, Madurai
2017-2020