Deepthi T.

Technical Lead .NET | AI Automation | Healthcare Systems

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Professional Summary

Innovative and dependable Technical Lead with 12+ years of hands-on experience in the Microsoft technol

Technical Skills

Languages: C#, T-SQL, JavaScript, TypeScript

Frameworks: ASP.NET MVC, .NET Core, Razor Pages, Entity Framework

Frontend: HTML5, CSS3, Bootstrap, jQuery, SvelteKit

Database & ORM: SQL Server, LINQ to SQL, Stored Procedures, Prisma ORM

Reporting & BI: SSRS, Power BI

AI Integration: OpenAI API, Automated Code/Test/Release Bots

Dev Tools: Visual Studio 2022, VS Code, Git, TFS, Postman

Architecture: Clean Architecture, SOLID Principles, Modular Design

Professional Experience

Technical Lead ASC WebQI

Company: Apt Infosoft Pvt Ltd (formerly Aptesoft)

Duration: Aug 2012 Present

Domain: Healthcare Quality Reporting

Tech Stack: ASP.NET MVC, SQL Server, SSRS, Power BI, Katalon Studio

- Led design and development of modules like Surgical Cases, Surveys, Audits, Incidents.

- Developed optimized SQL procedures and dynamic SSRS reports.

- Designed physician-wise attestation flow and dynamic access model.

- Validated Power BI dashboards and built automation test scripts.

- Involved in sprint execution, test case planning, and requirement traceability.

Senior Software Engineer iPortal

Company: Aptesoft / Apt Infosoft Pvt Ltd

Duration: 2016 2018

Domain: Legacy System Migration

Tech Stack: ASP.NET MVC, SQL Server, SSRS, jQuery

- Migrated WinForms-based modules to ASP.NET MVC architecture.

- Rewrote and optimized SSRS reports with dynamic parameters.

- Redesigned UI using modern front-end practices.

Software Engineer IHN Suite (Windows Application)

Company: Aptesoft

Duration: 2012 2015

Domain: Elder Healthcare Management

Tech Stack: WinForms, SQL Server, RDLC Reports

- Contributed to Admission, Care Plan, and Resident Census modules.

- Created and validated RDLC reports for various operational workflows.

- Executed manual and regression testing using TestLink and Mantis.

Projects (Personal Initiatives)

MagicianFutureDeveloperHub: AI-powered SDLC automation suite for full-cycle dev + test + release.

ExploreCoders: Educational platform for SQL/.NET with YouTube & course integrations.

MagicianProfileApp: SvelteKit + AI based Resume/Portfolio builder.

Education

Bachelor of Engineering (BE) VTU, Karnataka (2011)

Additional Information

Date of Birth: 28-May-1989

Place of Birth: Kolar, Karnataka

Hobbies: Product building, writing, mentoring, and AI exploration