

KATHAN N. PATEL

Technical Lead (ASP.NET)

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Summary:

I am an experienced .NET Developer proficient in full-stack development, specializing in .NET Core, WPF and Blazor. I understand business requirements and translate into high-quality solutions, delivers efficient codebase, and creates interactive web applications. I have strong problem-solving skills, attention to detail, and communication skills foster successful collaboration. I am passionate about innovation and ready for fast-paced environments. I have good exposure in project management and customer relations.

Education:

Jun, 2013 - may, 2017

Bachelor Degree of Computer Science, Silver Oak College of Engineering & Technology, Ahmedabad

Technical Skills:

- **Programming Languages:** C#, JavaScript (jQuery)
- **Frameworks:** WPF, ASP.NET Core, Blazor
- **Databases:** MS-SQL, My-SQL
- **Frontend:** HTML/CSS, XAML
- **Tools:** GitHub, SourceTree, LINQ, Telerik, SciChart, Syncfusion, LEAD tools

Work Experience:

Technical Lead

Digip Technologies / Mar 2024 – Present

Achievements/Task

- Lead client discussions to gather requirements and align project goals before each sprint.
- Plan and prioritize tasks with clients, ensuring high-priority deliverables are met within timelines.
- Coordinate cross-functional efforts to achieve targets efficiently and maintain clear communication throughout the process.

Senior Engineer (SE -1)

Parkar Digital / Feb 2023 – Mar 2024

Achievements/Task

- Designed and built secure, high-performance applications using .NET technologies to meet client needs.
- Worked closely with stakeholders in daily stand-ups to refine requirements and deliver tailored solutions.
- Developed user-friendly interfaces and integrated APIs for seamless data access.
- Ensured timely delivery of features and bug fixes while upholding coding standards.
- Guided junior developers to enhance team problem-solving and technical expertise.

Senior Software Developer

Digip Technologies / Mar 2018 – Feb 2023

Achievements/Task

- Conducted code reviews to ensure adherence to best practices and coding standards.
- Debugged and resolved software defects efficiently to maintain product quality.
- Designed reusable LINQ expression libraries for optimized data filtering in grid views.
- Developed a script-based trading system enabling users to customize trading scripts.
- Built responsive user interfaces using XAML in WPF and implemented business logic in C# for WPF and ASP.NET Core projects.
- Collaborated with frontend and backend teams to integrate UI with underlying systems.
- Created RESTful APIs using ASP.NET Core to enable efficient data exchange between applications.

Key Projects:

Guard Resource One

Jan 2025 – Present

- Developing a tenant-based web application using **Blazor Server, ABPIO framework, and Syncfusion** libraries.
- Key Features:
 1. Enables users to create and manage organizations (companies).
 2. Allows company-specific guard creation with detailed profiles.
 3. Subscription-based access to functionalities, ensuring scalability and flexibility.
- Focus: Building an intuitive, multi-tenant system with robust data grids and controls for seamless user interaction.

King & Shaxson

Feb 2024 – Present

- Designing a desktop trading application using **WPF** and **DevExpress** libraries, optimized for high-performance UI with large datasets.
- Key Features:
 1. Real-time trading on instruments at current market prices.
 2. Includes live match, auction, and matrix trading sessions.
 3. Integrated a custom kernel to ensure reliable trade execution.
- Focus: Delivering a fast, responsive interface for traders handling complex financial operations.

Brook Furniture Rental

Apr 2023 – Jan 2024

- Built an e-commerce platform for furniture rental using **.NET Framework 4.6, React.js, C#, and MS-SQL**.
- Key Features:
 1. Lease creation and management.
 2. Secure online payment processing.
 3. Product browsing and purchasing capabilities.
- Focus: Enhancing user experience with a streamlined, feature-rich rental solution.

Finsys

Mar 2020 – Feb 2023

- Contributed to a finance-domain project focused on stock market trend analysis and predictive insights.
- Developed desktop applications with **WPF** and web applications using **Blazor**, built on **.NET Core 6, C#, MySQL, LINQ, SciChart**, and **Syncfusion**.
- Key Features:
 1. Real-time data visualization and predictive analytics.
 2. Cross-platform compatibility for desktop and web users.
- Focus: Providing actionable financial insights through advanced tools and technologies.

Triage

Mar 2018 – Feb 2020

- Worked on a healthcare product managing patient health records and medication data using **WPF, C#, MS-SQL, XAML, LINQ, LEAD Tools**, and **Telerik**.
- Key Features:
 1. Secure storage and retrieval of patient records.
 2. Medication tracking and management.
- Focus: Ensuring data accuracy and usability in a critical healthcare environment.



LinkedIn Profile