TUSHAR SHARMA - FULL-STACK .NET & REACT DEVELOPER

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SUMMARY

Full-stack developer with 3+ years of experience specializing in .NET Core, React, and MAUI. Delivered cloud-integrated, scalable web and mobile apps for healthcare and emergency services. Known for performance optimization, user-focused design, and being awarded "Consistent Performer" in 2024.

EXPERIENCE

Software Engineer – Homepage InfoTech Solutions Indore, India | July 2022 — Present

- Developed scalable 3-tier applications using .NET Core, MVC, ReactJS, and Next.js.
- Integrated Microsoft Azure and CosmosDB to enhance application performance and scalability.
- Designed and optimized backend processes and APIs for mobile and desktop platforms.
- Created robust database schemas in SQL Server for complex incident management systems.
- Awarded "Consistent Performer (2024)" and "Brainiac (2022)" for outstanding contributions.

Java Intern - Ypsilon Solutions

Indore, India | Nov 2021 — May 2022

- Learned and applied OOP principles and Microservices architecture.
- Built modular microservices and API-based systems in Java.
- Strengthened problem-solving skills and understanding of scalable backend design.

EDUCATION

Bachelor of Commerce in (C.S.) - D.A.V.V., Indore

Graduated: June 2023

SKILLS

Backend: C#, .NET Framework, .NET Core, MVC, Web API, Entity Framework, SQL Server, CosmosDB

Frontend: ReactJS, Next.js, JavaScript, jQuery

Mobile: Xamarin.Forms, MAUI

Cloud/DevOps: Microsoft Azure, Azure Cloud Services

Other: RESTful APIs, OAuth, JWT, Unit Testing, Git, Agile, OOP, Problem-solving

PROJECTS

Response Master

Multi-platform fire department system handling U.S. incident data across mobile, desktop, and CAD applications. Integrated billing system calculates incident costs automatically.

Stack: .NET Framework, .NET 6, .NET 8, CosmosDB, Azure, Next.js, SQL Server

EMS (Emergency Medical Services)

System to log and manage injury details during fire-related incidents. Provides third-party APIs for other emergency systems.

Stack: .NET 6, Web API, SQL Server

Project Recovery (Cost Recovery)

Incident billing system using CosmosDB and .NET 8. Three-tier architecture with web UI in Next.js.

Stack: .NET 8, CosmosDB, Next.js, REST APIs

First-Rehab

Doctor-patient web app for UK healthcare clients. Schedules and manages reports with automatic archival.

Stack: .NET Framework, SQL Server, React, Scheduler

OccuHealth

Hospital management system with secure room booking using SQL transaction locks to prevent duplication.

Stack: .NET Framework, SQL Server, LINQ, Azure

OCR

Node.js-powered image-to-text converter enabling fast text extraction from images.

Stack: Node.js

AWARDS & ACHIEVEMENTS

- Consistent Performer (2024) Recognized for continuous high performance in project delivery.
- **Brainiac (2022)** Awarded within the first 4 months at Homepage InfoTech for innovation and problem-solving.

LANGUAGES

- English (Professional)
- Hindi (Native)