

# BHARAT SONI

Jr. Software Developer

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Jalori Gate, Jodhpur(Rajasthan)

## PROFILE

Dedicated and motivated .NET Developer with 3 years of experience in designing and developing scalable applications using .NET technologies. Skilled in building RESTful APIs, Microservices, and integrating backend services with Angular frontends. Experienced in ASP.NET MVC, SQL Server, and Microsoft Azure for cloud deployment and database management. Strong in API design, performance optimization, and delivering high-quality software solutions.

## Professional Experience at Gyrus System

### GyrusAim LMS | October 2024 - Present

- Developed and maintained .NET RESTful APIs to support the Learning Management System (LMS) platform.
- Integrated backend APIs with Angular frontend applications to enhance user experience and functionality.
- Designed, optimized, and maintained SQL Server stored procedures, queries, and database functionalities using SSMS for efficient data handling.
- Collaborated with cross-functional teams to improve system performance, resolve technical issues, and deliver new features.
- Contributed to feature enhancements, system upgrades, and process improvements to meet evolving business requirements.
- Utilized tools such as JAWS and Advanced Installer to create MSI packages and manage database deployments on servers.
- Worked with ASP.NET MVC, .NET Core, SQL Server, and Microsoft Azure for application development and deployment.

## Professional Experience at LP Cloud Lab Pvt. Ltd.

### Print On Demand | August 2022 - April 2023

- Successfully contributed to the full lifecycle of the "Print On Demand" project, from initial planning and requirements gathering to development, testing, and deployment, ensuring all project milestones were met on time and within budget.
- Demonstrated proficiency in the .NET Framework, Web API Development, Entity Framework, and SQL Server, utilizing these technologies to build robust and efficient solutions.
- Designed and implemented comprehensive inventory management solutions that streamlined the tracking and management of products, significantly improving operational efficiency.
- Established robust logging mechanisms that enhanced system monitoring and troubleshooting capabilities, ensuring high system reliability and performance.
- Applied comprehensive knowledge of software design principles, including Object-Oriented Design (OOD) and Design Patterns, to create scalable and maintainable software solutions.

### Bell Return Portal | May 2023 - September 2023

- Created a robust endpoint for managing return product details, ensuring seamless and efficient handling of return processes.
- Developed features for generating Waybills, QR codes, and tracking numbers, which streamlined the return and tracking process for users.
- Skillfully applied various Design Patterns and adhered strictly to SOLID Principles, resulting in a maintainable and scalable codebase.
- A dedicated team player, committed to fostering effective teamwork and collaboration, which was instrumental in achieving the project's goals.

## Warehouse Management System | October 2023 - October 2024

- Successfully developed and completed a Warehouse Management System using Dynamic GP, BizTalk, Ferry, and .NET 4.5 technologies.
- Implemented functionality to process orders from various file formats, including TXT and XML, enabling efficient order management and streamlined shipping processes.
- Designed and implemented the Purchase Order (PO) and Receiving modules, enhancing inventory management and procurement processes.
- Implemented transaction management in SQL functions to ensure data integrity and reliability in the Receiving module.
- Contributed to the entire development lifecycle, from initial planning to deployment, ensuring successful project completion.
- Applied CQRS Design Patterns and SOLID Principles to develop a robust and scalable software architecture.
- Demonstrated strong problem-solving abilities, effectively resolving complex issues through logical reasoning and creative thinking.
- Developed and integrated API services, facilitating seamless communication between different modules and external systems.
- Implemented logging and monitoring mechanisms, improving system reliability, debugging efficiency, and issue resolution.

## SKILLS

### TECHNICAL SKILLS

- WEB API DEVELOPMENT
- ENTITY FRAMEWORK
- MICROSOFT SQL SERVER
- RESTFUL API
- C# PROGRAMMING
- MICROSERVICES
- ASP.NET MVC
- .NET FRAMEWORK / .NET CORE
- ANGULAR
- STORED PROCEDURES & QUERY OPTIMIZATION
- CQRS DESIGN PATTERNS
- MICROSOFT AZURE

### SOFT SKILLS

- TEAM COLLABORATION
- ADAPTABILITY
- CRITICAL THINKING & DEBUGGING
- PROBLEM SOLVING

### TOOLS & UTILITIES

- Postman
- You-Track
- BIT BUCKET
- JIRA
- VISUAL STUDIO & VS CODE
- GIT & GITHUB/GITLAB
- ADVANCED INSTALLER (MSI PACKAGING & DEPLOYMENT)
- JAWS

## EDUCATION

- **MCA**  
Bikaner Technical University 2023-2025
- **BCA**  
Jai Narain Vyas University 2020 - 2023