



# Sunni Kumar

Consultant

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## SUMMARY

Experienced .NET Developer with over 10+ years of expertise in professional software application, design, development, team handling and implementation of cost - effective, high quality, high-performance and innovative technology solutions.

Hands-on experience in Business Application Development using .Net Core, Web API, Web Form, C#, MS SQL Server, MS Azure and Azure DevOps (CI/CD).

Experienced in implementing various Design Patterns and SOLID Principles.

Hands-on experience in SQL commands creation and execution for database development using MS SQL Server and SQL Azure. Also worked on non-relation database MongoDB.

Looking forward to work in a stimulating environment where I can apply and enhance my knowledge, skills to serve the organization to the best of my efforts.

Domain Experience in Warehouse management, Manufacturing, Education, Airport & Traveling & Finance.

**Advaiya Solutions, Inc**  
Consultant

Jan 2023 - Present

Lead .NET Core Developer at Adani Digital Lab.

### Description:

Developed and enhanced a comprehensive super app, integrating multiple services including flight bookings, utility payments, and more.

Focused on seamless user experience, payment gateway integration, and backend optimization to support high transaction volumes. Utilized .NET Core 8.0, microservices architecture, and gRPC for efficient inter-service communication. Implemented a clean architecture for maintainability and scalability. Managed PostgreSQL databases to handle high-volume transactions, ensuring data integrity and performance.

### Key Responsibilities:

- Developed and maintained microservices APIs.
- Implemented gRPC for fast, reliable service communication.
- Architected and optimized the backend using clean architecture principles.
- Managed and optimized PostgreSQL databases.

## SKILLS

- ✓ C# Programming
- ✓ .Net Core 8.0
- ✓ Clean Architecture
- ✓ Microservices API.
- ✓ CQRS Design Pattern
- ✓ ASP.Net Core MVC
- ✓ SOLID Principle
- ✓ CI/CD Tool (Jenkins)
- ✓ Entity Framework
- ✓ MS SQL Server
- ✓ MongoDB, PostgreSQL
- ✓ SQL Function,
- ✓ Stored Procedures
- ✓ Crystal Report
- ✓ jQuery, JavaScript
- ✓ Bootstrap & CSS
- ✓ GitHub & TFS
- ✓ Azure Function
- ✓ Azure Blob Storage
- ✓ CI CD Pipeline
- ✓ JWT Token
- ✓ HTML5.0
- ✓ Implemented gRPC

## EDUCATION

- ✓ MCA  
Sikkim Manipal University (Distance)  
Period 2010-2012
- ✓ BCA  
Dr. Bhimrao Ambedkar University, Agra  
Period 2007-2010
- ✓ ADCHN Diploma  
STCI, Agra  
Period 2006-2007
- ✓ 12<sup>th</sup> (PCM) 2006
- ✓ 10<sup>th</sup> (Science) 2004

## WORK EXPERIENCE

### Senior Technical Lead

SEP 2019 to 2022

Precision Pyramid Private Limited, New Delhi

- Contributed to the development of a warehouse management system software, [www.pyrops.com](http://www.pyrops.com), based in New Delhi
- Utilized ASP.NET MVC and SQL Server along with HTML5, CSS3, jQuery, JavaScript, and Bootstrap for front-end development
- Developed database objects such as tables, views, stored procedures, functions, and triggers using SQL Server Management Studio
- Implemented authentication, role-based authorization, and security features including hashing, encryption, and decryption
- Built service layer using ASP.NET Web API 2 for RESTful JSON data consumption
- Improved application performance iteratively through industry-standard performance tuning techniques on both front-end and back-end

### Software Developer

Feb 2014 to Aug 2019

Image Software, Agra

- Contributed to the development of [www.tajtrademark.com](http://www.tajtrademark.com), using SQL Server, ASP.NET MVC & Web Form, with front-end technologies including HTML5, CSS3, jQuery, JavaScript, and Bootstrap
- Developed database objects and implemented security features such as authentication, role-based authorization, hashing, encryption, and decryption
- Built service layer using ASP.NET Web API 2 for RESTful JSON data consumption

## KEY PROJETS

### 1. Project Name: [Adanione.com](http://Adanione.com)

Easily book domestic flight tickets through the Adani One app or website. Compare airfare prices, access special offers and discounts, and check schedules and statuses for domestic arrivals and departures—all with convenience.

**Technology Stack:** .Net Core 8.0 with C#, Onion Architecture, JWT Authentication.

**Database:** Mongo DB

**Role:** Lead Developer

**Key Client:** Adani Digital Lab.

### 2. Project Name: [PYROPS®](http://PYROPS.com) - WMS WAREHOUSE MANAGEMENT SYSTEM.

WMS is a top-tier enterprise-grade warehouse management system. Leveraging a blend of versatile product features, mobility solutions, and an intuitive user interface, it seamlessly integrates cloud technology to deliver best-in-class warehouse management and fulfillment capabilities.

**Technology Stack:** ASP.NET, C#, jQuery, AJAX, Web API, Kafka microservices

**Database:** MS SQL Server

**Role:** Senior Technical Lead

**Key Client:** PhonePe.

### 3. Project Name: [GOFLOZ](http://GOFLOZ.com) – WORKFLOWS SIMPLIFIED (Web and Mobile Application).

GoFloz offers a robust suite of features designed to streamline task setup, execution, and monitoring. It transcends the traditional notion of a to-do list, functioning as a comprehensive tool for business and team management. By automating various processes, GoFloz fosters a highly efficient working environment, empowering users to optimize their productivity and effectiveness.

**Technology Stack:** ASP.NET, C#, jQuery, AJAX, Web API, Kafka microservices

**Database:** MS SQL Server

**Role:** Team Lead

**Key Client:** Triveni Byapar Company, Precision Pyramid Private Limited.

**4. Project Name: [TRIVENI](#) SALES MANAGEMENT / MOBILE APP**

The Triveni Sales Management app serves as a rewarding platform for both Sub-distributors and Retailers. It facilitates collaboration between Sub-distributors and Retailers, enhancing resource optimization, productivity, and overall business growth. The app empowers Sub-distributors to efficiently manage their day-to-day operations with features including purchase, sales, item-wise stock tracking, reward claims, and Retailer status monitoring. Retailers can conveniently claim their points and rewards directly through the application.

**Technology Stack:** ASP.NET, C#, jQuery, AJAX, Web API, Kafka microservices

**Database:** MS SQL Server

**Role:** Lead Consultant/Individual Contributor

**Key Client:** Triveni Byapar Company.

**5. Project Name: [TRADEMARK](#) REGISTRATION OR MANAGEMENT SYSTEM WEB BASED**

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**Technology Stack:** ASP.net /C#/jQuery/Ajax/Web Api/Windows Form.

**Database:** MS SQL Server

**Role:** Individual Contributor

**Key Client:** Taj Trade Mark, Agra

**Personal Details**

- **Date of Birth:** 22 March 1988
- **Father's Name:** Hazari Lal
- **Languages Known:** English and Hindi
- **Marital Status:** Married

**DECLARATION**

I hereby declare that the information provided in this form is true to the best of my knowledge and belief.