

INDRADEV KUMAR

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Professional Summary

Accomplished .NET Full Stack Developer with **5+ years** of experience in designing, developing, and optimizing scalable enterprise applications across logistics, eCommerce, and government sectors. Highly skilled in **.NET Core** Framework, ASP.NET Core, REST API, and RDBMS, with a strong foundation in microservices architecture, concurrent design, and **Agile** methodologies. Able to use **Co-Pilot** in various development tasks like Code generation, optimization, and unit testing along with improving API response times by 30%, implementing robust **CI/CD** pipelines, and consistently exceeding SLA targets. Adept at translating complex business requirements into impactful technical solutions and leading teams to deliver high-quality software in fast-paced environments.

Professional Experience

Senior Systems Engineer · INFOSYS LIMITED

(Hybrid) BBSR, India · Apr 2022 - Jan 2026

- Designed, developed, and maintained scalable RESTful APIs for B2B logistics platforms using .NET Core and **Web API**, serving global clients.
- Reduced production issues by implementing TDD practices and increasing code coverage with **SonarQube**.
- Improved API response time by 30% through advanced query optimization, indexing, multithreading, and caching strategies of CRM software.
- Architected microservices-based solutions to enhance modularity and system scalability.
- Implemented CI/CD pipelines with **Jenkins** and **Git** for automated deployments and managing applications in AWS (Secrets Manager) cloud development environments.
- Managed and resolved high-volume JIRA tickets, ensuring on-time delivery and exceeding SLA benchmarks by 20%.
- Built reusable components and optimized SQL queries for high-throughput systems.
- Mentored junior developers and conducted code reviews to uphold clean code standards, increasing team productivity.
- Collaborated with cross-functional teams in Agile environments to translate business requirements into scalable technical solutions.
- Maintained comprehensive API and workflow documentation using Swagger for improved knowledge sharing.

Junior System Analyst ·

Bhubaneswar, India ·

ESQUARE SYSTEMS & TECHNOLOGIES PRIVATE LIMITED

Aug 2020 - Mar 2022

- Developed government web applications, contributing to a 20% increase in company revenue.
- Built a **facial recognition** attendance system, improving workforce tracking accuracy.
- Created data-driven applications using ASP.NET MVC, .NET Framework, LINQ, Object-Oriented Programming System (OOPS), and SQL Server.
- Optimized stored procedures and database queries to enhance application performance.
- Participated in the full software development lifecycle, including design, testing, and deployment phases.
- Generated analytical **reports** for compliance and operational monitoring.

Projects

Logistics & eCommerce Platform (CMA-CGM) · <https://www.cma-cgm.com>

Apr 2022 - Jan 2026

[.NET Core](#) [Web API](#) [EF Core](#) [Microservices](#)

- Developed backend services for shipment **tracking** and supply chain workflows, ensuring high availability and scalability.
- Implemented business logic for multi-modal transportation systems, streamlining logistics operations.
- Optimized database performance for high-volume transaction processing, reducing latency.
- Built JWT-based **authentication** and **authorization** services to enhance security.

JANASUNANI – Grievance Management System ·

Sep 2021 - Mar 2022

<https://janasunani.odisha.gov.in>

[ASP.NET MVC](#) [SQL Server](#)

- Developed escalation workflows, reducing complaint resolution time and improving user satisfaction.

- Automated tracking modules to enhance operational efficiency and transparency.

AMA Hostel Management System · <https://amahostel.odisha.gov.in>

Aug 2020 - Aug 2021

[ASP.NET](#) [SQL Server](#)

- Built an end-to-end hostel management platform with **automated** allocation and reporting features.
- Digitized manual workflows, significantly improving administrative efficiency and accuracy.

Education

Bachelor of Technology (B.Tech) ·
Computer Science & Engineering (CSE) ·
Biju Patnaik University of Technology (BPUT)

8.2 · Aug 2016 - Aug 2020

Skills

Languages

[C#](#) [SQL](#) [JavaScript](#)

Frameworks & Technologies

[.NET Core](#) [ASP.NET Core](#) [ASP.NET MVC](#) [.NET 6/7](#)

Architecture & Practices

[Microservices](#) [Clean Architecture](#) [OOP](#) [Web API](#) [Design Patterns](#) [Distributed Systems](#)

Databases

[SQL Server](#) [Entity Framework](#) [ORM](#) [Stored Procedures](#)

DevOps & Tools

[Git](#) [Jenkins](#) [CI/CD](#) [SonarQube](#) [JIRA](#) [Swagger](#)

Security

[OAuth](#) [JWT](#) [API Security](#)

Frontend

[HTML](#) [CSS](#) [jQuery](#) [Kendo UI](#)

Methodologies

[Agile](#) [Scrum](#) [TDD](#) [Unit Testing](#)

Achievements

Rising Star Performer · **INFOSYS**

Mar 2024

INSTA Award for client delivery excellence

Sep 2024

Certificates

Software Development Internship · **TATA STEEL LIMITED**

Jul 2019

Won a certificate after completion of assignment Project "Resume website using REACT JS".

Extra-Curricular Activities

Exploring AI integration for developer productivity
Continuous learning in system design and performance engineering