**ALOK KUMAR PARHI**

**Senior .NET Developer | Technical Lead**

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**PROFESSIONAL SUMMARY**

Senior .NET Developer with 9+ years of experience designing and developing enterprise-grade applications using C#, .NET Core, and microservices architecture. Proven expertise in building scalable RESTful APIs, implementing cloud solutions on Azure and AWS, and optimizing SQL Server databases. Certified Scrum Master leading teams of 6+ developers with strong background in agile methodologies, code reviews, and project delivery.

**CORE TECHNICAL SKILLS**

**Programming Languages:** C#, LINQ, SQL  
**Frameworks & Technologies:** .NET Framework, .NET Core, Entity Framework, ASP.NET, Web API  
**Architecture Patterns:** RESTful APIs, Service-Oriented Architecture  
**Cloud Platforms:** Microsoft Azure (Functions, Key Vault, API Management, Blob Storage), AWS (S3, Lambda)  
**Databases:** SQL Server 2012/2014/2017/2022, Database Design, Performance Optimization  
**Development Tools:** Visual Studio, JIRA, GitHub, GitLab, SourceTree, Bitbucket, SonarQube  
**AI Development Tools:** GitHub Copilot, Claude.ai, Grok, Gemini, WindSurf  
**Quality Assurance:** Unit Testing, Code Reviews, SonarQube, Test-Driven Development  
**Project Management:** Agile/Scrum Methodologies, Sprint Planning, Requirements Gathering

**PROFESSIONAL EXPERIENCE**

**Technical Lead | Infopro Learning Inc., Noida | *JAN 2022 – Present***

**Senior Software Engineer | Compunnel Technology PVT., Noida | FEB 2015 *– DEC 2021***

**KEY PROJECTS**

**Unlock OKR Platform | *July 2020 – Present* | Technical Lead**

* Enterprise OKR platform for organization-wide goal alignment and performance tracking
* Designed scalable microservices architecture supporting 1000+ concurrent users
* **Tech Stack:** .NET Core, C#, Microservices, SQL Server 2022, Azure Functions, Azure Blob Storage

**CKChina Medical Platform | *January 2019 – August 2019* | Senior Software Engineer**

* Medical information system providing disease details, symptoms, and drug recommendations
* Created RESTful APIs for medical data retrieval and drug calculation functionality
* **Tech Stack:** C#, .NET Framework, Web API, Entity Framework, SQL Server 2017

**Vendor Management System (VMS) | *June 2018 – December 2018* | Senior Software Engineer**

* Comprehensive vendor management platform for invoicing, outsourcing, and vendor relationships
* Developed automated invoice processing with email notifications and AWS S3 integration
* **Tech Stack:** C#, ASP.NET, SQL Server 2012, AWS S3, AES Email Service

**Compunnel Passport (SSO) | *September 2016 – June 2018* | Software Engineer**

* Enterprise Single Sign-On portal with HRMIS module for HR operations
* Implemented role-based permissions and bulk user management functionality
* **Tech Stack:** .NET Web API, SQL Server 2014, Entity Framework, LINQ

**Gnosis Core OKR System | *October 2015 – August 2016* | Trainee Software Engineer**

* Employee objectives and key results tracking with supervisor review system
* Built comprehensive reporting module for performance analytics
* **Tech Stack:** .NET Web API, SQL Server 2012, Entity Framework, LINQ

**EDUCATION**

**Bachelor of Technology in Computer Science**  
Biju Patnaik University of Technology (BPUT), Odisha | 2014 | 71%

**Higher Secondary Education**  
Council of Higher Secondary Education (CHSE), Odisha | 2009 | 66%

**AWARD & ACHIEVEMENTS**

* Awarded with **Best Performer Award** in 2016 from Compunnel Technology Pvt Ltd.
* Awarded with **Most Meticulous Team Member** award in 2017 from Compunnel Technology Pvt Ltd.
* Awarded with **The Ace Award** in 2018 from Compunnel Technology Pvt Ltd.
* Awarded with **The Most Collaborative Team Member Award** in 2019 from Compunnel Technology Pvt Ltd.
* CSM certified by scrum alliance

**ADDITIONAL INFORMATION  
Languages:** English, Hindi, Odia  
**Date of Birth:** May 14, 1991