

# Sudip Singh

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## **SUMMARY**

A dynamic senior .NET Developer with over 10+ years of experience in Software development and team leadership management.

Proven record of accomplishment in managing cross-functional teams (2-5 members) and delivering complex projects promptly and within budget.

## **HIGHLIGHTS**

- More than 10 years of experience in software development with a strong focus on the .NET framework, including C#, ASP.NET Core, MVC, and Web API.
- Proficient in designing and implementing high-performance web applications and enterprise-level solutions.
- Expertise in integrating third party APIs and services, enhancing application functionality and interoperability.
- Strong problem-solving skills with a focus on delivering efficient, scalable, and secure solutions.
- Excellent communication skills, adept at liaising with stakeholders to deliver business-driven technology solutions.

## **TECHNICAL SKILLS**

- **Programming Languages:** C#, ASP.NET Core, HTML5, CSS3, JavaScript, PHP, Python
- **Frameworks and Libraries:** .NET Framework, Entity Framework, Angular, Razor Pages and Razor View Engine, WinForms, nopCommerce, Laravel Framework, Bootstrap, Ajax, JSON, XML
- **Database Technologies:** MS SQL Server, MySQL Server, MongoDB
- **Cloud Platforms:** Microsoft Azure, AWS, Docker
- **Tools and IDEs:** Visual Studio, VS Code, Sublime Text, Git, Postman
- **Methodologies:** SDLC, Agile, Waterfall, Test-Driven Development (TDD)
- **Operating Systems:** Windows, MacOS, Linux

## **PROFESSIONAL EXPERIENCE**

### **Sr. Software Developer**

**Sep 2018 – Present**

Singapore Ecommerce App Pte. Ltd. (<https://www.sea.sg/>)

- Led the development and implementation of high-performance web applications using C# and ASP.NET Core, resulting in a 20% increase in application efficiency.
- Collaborated with cross-functional teams to gather and analyze business requirements, translating them into technical specifications and deliverables.
- Enhanced system performance by optimizing database queries, reducing query execution time by 30%, and improving data retrieval processes.
- Mentored a team of 4 junior developers, conduct code reviews, provide guidance on best practices, promote continuous learning and improvement.
- Spearheaded the migration of legacy applications to .NET Core, improving system performance, and reduce maintenance costs by 20%.
- Developed RESTful APIs for integration with third-party services, enhancing the application's interoperability and expanding its functionality.
- Coordinated with DevOps teams to optimize CI/CD pipelines, enhancing deployment speed and reliability.

**Software Developer**

**Sep 2013 – Sep 2018**

Debugsoft Pvt. Ltd. (<https://www.dibugsoft.com>)

- Developed and maintained web applications using ASP.NET Core and C#, resulting in improved user engagement and a 20% increase in traffic.
- Improved page load times by 15% through optimization efforts, leading to better user experiences and increased application performance.
- Led the development of a new e-commerce platform, resulting in a 40% increase in online sales and a 25% boost in customer retention.
- Accountable to lead the development of a complex API that improved data processing capabilities by 50%, contributing to increased business efficiency.
- Assisted in migrating legacy applications to .NET Core, resulting in a 15% reduction in maintenance costs and increased application stability.
- Maintained and updated existing applications, addressing bugs and implementing enhancements to improve functionality and user experience.
- Worked with SQL Server to design and manage databases, writing efficient queries and stored procedures for data manipulation.
- Answerable to manage source control using Git, contributing to a well-organized and efficient development workflow.

**EDUCATION**

**Bachelors in Electronics and Communication Engineering**

2012

National College of Engineering (Tribhuvan University), Nepal

**CERTIFICATIONS**

Stripe Certified Professional Developer

2023

**PROFESSIONAL DEVELOPMENT**

Stripe Architect and Developer Associate Certification Preparation

2023