

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.

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Software Developer

Sep 2013 – Sep 2018

Debugsoft Pvt. Ltd. (<https://www.debugsoft.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