

LOKESH BANSKOTA

Senior Software Developer | Team Lead

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PROFESSIONAL SUMMARY

Results-driven Senior Software Developer and Team Lead with 6+ years of experience building scalable fintech solutions. Deep expertise in .NET Core, Microsoft Azure, and SQL Server — currently leading a team at Inficare Pvt. Ltd., delivering secure and high-performance software solutions in the fintech and remittance space. Proven track record of architecting cloud-native systems, automating CI/CD pipelines, and leveraging AI tools including Claude to accelerate development and solve complex engineering challenges.

WORK EXPERIENCE

Senior Software Developer — Team Lead

Jan 2025 – Present

Inficare Pvt. Ltd. · Kathmandu, Nepal

- Lead a team of developers, providing technical direction and ensuring timely, high-quality project delivery.
- Architect secure, compliant, high-performance cloud solutions on Microsoft Azure.
- Drive CI/CD pipeline improvements in Azure DevOps, reducing deployment cycle time and increasing release reliability.
- Collaborate with product and business stakeholders to translate requirements into robust technical designs.
- Champion engineering best practices: code reviews, design patterns, documentation, and knowledge sharing.

Associate Senior Software Developer

Jun 2024 – Jan 2025

Inficare Pvt. Ltd. · Kathmandu, Nepal

- Built and optimized scalable backend systems using C#/ASP.NET Core and SQL Server.
- Improved database performance through advanced query tuning, indexing strategies, and reliable backup processes.
- Established and maintained CI/CD pipelines in Azure DevOps for automated build, test, and deployment workflows.
- Mentored junior developers through structured code reviews and onboarding, elevating overall team code quality.
- Implemented Azure-based cloud solutions aligned with financial regulatory compliance requirements.

Software Developer

Nov 2020 – Jun 2024

Inficare Pvt. Ltd. · Kathmandu, Nepal

- Designed and developed core application modules using C#/ASP.NET and SQL Server.
- Deployed and managed Azure infrastructure: App Services, Functions, SQL, Key Vault, and Front Door.
- Created CI/CD pipelines in Azure DevOps, enabling seamless continuous integration and delivery.
- Developed RESTful and SOAP APIs for third-party system integrations.
- Conducted code reviews for junior developers, enforcing coding standards and best practices.

Junior Software Developer

Jul 2019 – Nov 2020

Inficare Pvt. Ltd. · Kathmandu, Nepal

- Built and maintained remittance applications using .NET frameworks (C#/ASP.NET).
- Implemented front-end features with JavaScript, HTML, CSS, and Bootstrap.
- Developed and maintained relational databases using SQL Server.
- Developed REST and SOAP APIs to support core business workflows.

FREELANCE & CONSULTING

Climate Change Monitoring & Reporting System

Nepal MoFE · UN / UNEP Aligned

- Designed and developed the national monitoring, review, and reporting (MRR) system for Nepal's Climate Change Adaptation Division, Ministry of Forests and Environment.
- Delivered under guidance of a United Nations IT expert consultant, aligned with UNEP Nepal's strategic program objectives.

INDUSTRY & DOMAIN EXPERTISE

- Fintech & Remittance: 6+ years specializing in secure, compliant international money transfer platforms.
- RemitX Platform: Core contributor covering payment processing, transaction security, AML/regulatory compliance, and performance optimization at scale.
- Government & International Organizations: Delivered data-driven platforms for public-sector and UN-affiliated programs.

CORE SKILLS & TECHNOLOGIES

Languages	C#, JavaScript, TypeScript
Backend	.NET Core (2.2+), .NET Framework (4.5+), ASP.NET MVC / Web API, Entity Framework, Dapper
Frontend	React, jQuery, HTML5, CSS3, Bootstrap
Databases	Microsoft SQL Server, T-SQL, Query Optimization, Indexing, Database Design
Cloud & DevOps	Microsoft Azure (App Services, Functions, SQL, Key Vault, Front Door), Azure DevOps, Docker, AWS (Fundamentals)
APIs	RESTful APIs, SOAP APIs, Third-party Integrations
Version Control	Git, SVN
AI Tools	Claude (Anthropic) 2014 AI-assisted development, code review, documentation, and problem-solving
Soft Skills	Technical Leadership, Team Mentoring, Problem-Solving, Cross-functional Collaboration, Adaptability

EDUCATION

Master of Science in Information Technology Management

2019 – 2021

LBEF Campus · Asia Pacific University

Bachelor of Science in Information Technology

2014 – 2017

LBEF Campus · Sikkim Manipal University

ACADEMIC PROJECTS & RESEARCH

- Minor Project: Built a dynamic, interactive cricket-themed website using PHP.
- Major Project: Designed and developed a full e-commerce platform in C# with secure transactions and strong UX focus.
- Research: Analyzed e-learning platform adoption in Nepal — examining growth trends, barriers, and strategic opportunities.

AWARDS, TRAINING & CERTIFICATIONS

- Stand Out Performer 2025 — Inficare Pvt. Ltd.
- Excellence Beyond Par — RemitX 2022, Inficare Pvt. Ltd.
- ASP.NET MVC Training (6 Months) — Leapfrog Academy

REFERENCES

Jeshish Maharjan

Senior Software Developer

F1Soft International Pvt. Ltd.

Relationship: Former Team Lead

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Aashish Adhikari

CTO

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Relationship: Former Project Manager

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