

## Contact

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## Top Skills

C#

Angular

Web Services

## Certifications

Developing ASP.NET MVC Web Applications

Bachelor of Science in IT

# Safal Mahat

Technical Lead at Cotiviti

Eden Prairie, Minnesota, United States

## Summary

I am a software professional with over 8 years of experience delivering scalable and robust solutions across real-world applications. My core expertise lies in the design and development of web-based systems, with a strong focus on software architecture, clean code practices, and efficient problem solving.

I have deep domain knowledge in the HEDIS and US healthcare sectors, contributing to solutions that support compliance, quality measurement, and clinical outcomes.

I bring a solid understanding of software development methodologies including Agile, Scrum, and Waterfall, along with a strong grasp of business processes and implementation strategies.

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## Experience

Cotiviti

3 years 2 months

Senior Software Engineer

September 2022 - Present (3 years 2 months)

United States

Senior Software Engineer

September 2022 - September 2022 (1 month)

United States

COTIVITI NEPAL (formerly Verscend Nepal)

Principal Software Engineer

February 2018 - September 2022 (4 years 8 months)

Kathmandu, Bāgmatī, Nepal

Shangrilla Micro System

.Net Programmer

January 2015 - September 2018 (3 years 9 months)

☑ Major Project

✓ Tribhuvan International Airport-Revenue System

☛ Role: Software Developer

☛ Tool Used: Asp.net Web api2, Angular2, PostgreSQL

☛ Team Size: 12

☛ Status: production

☛ Responsibilities:

- I was involved in the total development cycle of the projects given to me from design till implementation stage.

- Write modular, secure and well-tested front-end code with framework Angular 2.0.

- Understand and evaluate complex data models

- Perform tasks efficiently and work together with a team to ensure project success.

- Cooperating with the back-end developer in the process of building RESTful API

- Writing TSQL queries based on requirements

✓ Enterprises Resources Planning (ERP) Taxation System:

☛ Role: Software Developer

☛ Technologies Used: Asp.net Web api2, Ext's, PostgreSQL

☛ Team Size: 12

☛ Description:

Our end-to-end tax solution helps you to accurately and fairly apply property taxes, with

features ranging from an unlimited event log to high-speed processing of batch remittance files.

☛ Responsibilities:

- Used N-tier Web Services for business logic layers.

- Write database queries to retrieve data from RDBMS

- Understand and evaluate complex data models

- Perform tasks efficiently and work together with a team to ensure project success.

Perform other duties as assigned.



Verscend Technologies Pvt. Ltd. (Nepal)  
Software Development Engineer  
February 2018 - February 2018 (1 month)

NIIT Limited  
.Net Faculty  
January 2016 - February 2018 (2 years 2 months)  
Kathmandu

Sangrilla Micor Sys  
.NET Developer  
August 2014 - August 2017 (3 years 1 month)  
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## Education

Kuvempu University, Shankaraghatta, Shimoga  
Bachelor's degree, Bachelor's of science in Information  
Technology · (2013 - 2016)