Sachin Tiwari, Web Developer

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Summary

Full Stack Developer with over 3 years of experience in developing scalable web applications and services using ASP.NET, .NET Core, React JS, and MSSQL. Proven track record in leading development teams, designing databases, building RESTful APIs, and resolving production issues. Strong passion for clean, efficient code and continuous learning.

TECHNICAL SKILLS

- ASP.NET | DotNet Core | React JS | JavaScript | ¡Query | HTML | CSS
- MSSQL Server | MySQL

PROFESSIONAL EXPERIENCE

Full Stack Developer

February 2023 - February 2024

AMD Software and Services, Kathmandu, Nepal

Project Details: COPOMIS - Government Project to keep record of Cooperatives in Nepal | Learning Management System-An educational platform designed for online learning, allowing instructors to create courses, manage student enrollments, and track progress. It includes features like assignment submission, grading, and reporting.

- Added new features to the COPOMIS project using Dot Net Core (3.0) and jQuery.
- Designed databases and wrote stored procedures in MSSQL Server.
- Resolved bugs and errors in the project.
- Led the design and implementation of a MySQL database server for the Learning Management System.
- Guided other developers, assigning tasks and overseeing project structure.

Full Stack Developer

December 2021 - September 2022

Social IT World, Kathmandu, Nepal

Project Detail: Taxi Ride Application- A platform for managing taxi services, allowing users to book rides, track drivers, and view estimated fares.

- Developed a taxi ride application module using Dot Net Core (5.0) and React JS.
- Designed databases and wrote stored procedures in MSSQL Server.
- Developed a Restful API for a mobile application.

Junior Software Developer

April 2021 - December 2021

Sarvanam Software, Kathmandu, Nepal

Project Details: School Management System- A web platform that helps schools manage student information, attendance, grades, and communication between teachers, students, and parents. It also includes scheduling and report generation features.

- Developed web-based software modules using ASP.NET, ¡Query, JavaScript, HTML & Bootstrap.
- Designed databases and wrote stored procedures in MSSQL Server.
- Developed a Restful API for a mobile application.

EDUCATION

Postgraduate in Computer Software and Database Development, Co-op

Loyalist College, Toronto, Canada

Expected Graduation: December 2025

Bachelor of Science in Computer Science and Information Technology

Tribhuvan University, Kathmandu, Nepal

Graduation: Dec 2020

Certifications

- Web Designing (In person corporate training for 1.5 months)
- DotNet MVC Course (In person corporate training for 3 months)

Hobby

- Web development experiments
- Reading tech blogs