

Prajwal Giri

Senior .NET Developer, 7+ years

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Right to work: Full right to work in the UK, no sponsorship required. Available immediately for full-time roles.

PROFILE

Senior software engineer with over seven years in web development, backend development and system design. I migrate legacy systems to modern web platforms, build web applications end to end and integrate complex APIs, including real-time device and partner integrations. I work closely with cross-functional teams to deliver software that meets client and industry standards.

TECHNICAL SKILLS

Backend	C#, ASP.NET Core Web API, ASP.NET Web App, Web Forms, Entity Framework Core, Razor Pages, MS Report Viewer
Real-time	WebSockets, Server-Sent Events, background services
Frontend	HTML, CSS, JavaScript, KnockoutJS, Next.js, Svelte, Flutter (mobile)
Databases	MSSQL, PostgreSQL, Oracle
Tools	Azure DevOps, Docker, PowerShell, Bash, Windows Forms, Unity

EXPERIENCE

Senior .NET Developer, Elite Technologies 2025 to Sep 2026

- LifeSafer (SCRAM Systems, USA):** designed and built new platform features and the backend for the TaskServer and State Reporting System.
- Built background services that process client data and push it to partners in real time.
- Implemented real-time WebSocket communication with devices to exchange event information.
- Monster Sweeps:** event-driven systems, state management and modular game logic; cross-platform Unity (C#) apps for Android and desktop.

Senior Software Engineer, Professional Computer Systems, Lalitpur, Nepal 2019 to 2025

- Share Management System:** led the migration from legacy Visual Basic to the web, improving performance and user experience by 30%.
- Professional Accounting System:** web accounting for clients including the Nepal Tourism Board and ICAN; 40% less manual processing.
- HR Management System:** web HR system for the Institute of Chartered Accountants; 50% higher process efficiency.
- Mutual fund platform:** built and integrated its APIs (25% better interoperability) and raised uptime to 99.9%.
- Payment gateways:** integrated multiple payment and wallet services; 15% higher transaction success rate.
- ERP design:** gathered requirements and designed ERP systems on a distributed architecture; 20% lower operational costs.
- Database-independent systems:** easier customisation and 35% faster deployments.

OTHER PROJECTS

- Nepal Tourism Board event management:** event management system and public events calendar (including the NTB x TikTok workshop); Next.js frontend, .NET backend.
- Daily Sewa:** home services marketplace; React prototype and Docker deployment on Coolify and Traefik.dailysewa.com
- Job Sewa:** Nepali jobs platform for employers and job seekers.jobsewa.com.np
- And1 Nepal:** basketball court booking for players and court owners, with live availability and payouts; Svelte, .NET and a Flutter mobile app.and1nepal.com

EDUCATION

BTech Computer Science, Kalinga University, Raipur. Grade A. 2013 to 2018

REFERENCES

Available on request.