

# KIRTAN NEPAL

.NET Developer

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## Summary

With over 6 years of hands-on experience and a solid understanding of modern software development methodologies, with hands-on experience in both small-scale applications and large-scale enterprise projects. Proven ability to take ownership of modules and deliver them independently. Highly adaptable and quick to learn new tools, technologies, and frameworks, with a strong thirst for continuous learning and growth. Comfortable integrating into diverse and distributed team environments and aligning with company culture and workflows.

## Work Experience

### **Senior Software Engineer(Elite Technologies.) (November 2025— Present)**

Started as a Senior Software Engineer on .net, SSRS and database, working in an international project with a distributed team.

### **Senior Software Engineer(Sarvanam Software Pvt. Ltd.) (July 2024—October 2025)**

Worked as a Senior Software Engineer, primarily focused on projects related to Hotel Management Systems. Involved in both maintaining existing systems and leading the modernization of legacy applications by migrating them to newer technologies, including .NET Core, Next.js, SQL Server, and web services. Responsible for implementing scalable, modular architecture while ensuring seamless integration with existing infrastructure.

### **Software Engineer(Professional Computer System Pvt. Ltd.) (September 2021— July 2024)**

Worked as a software Engineer on various government projects, contributing to the design, development, and maintenance of secure, scalable, and efficient systems. Responsibilities included building web applications using .NET and react, integrating APIs, optimizing databases (primarily SQL Server and PostgreSQL), and ensuring systems complied with government data standards. Collaborated closely with cross-functional teams to deliver citizen-focused digital services, with a strong emphasis on reliability, performance, and usability.

## **Data Analyst April 2018 – September 2021 Cloud factory (Tripureshwor)**

Worked as a Data Analyst on various data processing and annotation projects for international clients.

## **Learning and Freelancing(2019 August - Present)**

In addition to my full-time work, I've been expanding my skills through personal and freelance projects. I have basic knowledge on .NET MAUI to build cross-platform mobile applications and have been working on setting up CI/CD pipelines in Azure for automated deployments to IIS. As a freelancer, I've contributed to a variety of projects both within Nepal and internationally, gaining valuable experience in working with diverse clients and adapting to different project requirements and tech stacks.

## **Education**

- **Completed Bachelor of Science in Computer Science and Information Technology (BSc CSIT) – 2016 to 2020 from Nagarjuna College of Information Technology, Lalitpur**
- **Completed High School (+2) – 2013 to 2016 from Dhulabari High School, Jhapa, Nepal**
- **Completed SLC – 2013 from East Horizon English Higher Secondary School, Jhapa, Nepal**

## **Technical Summary**

### **Framework & Libraries**

- **.Net Framework**
- **ASP.Net Core**
- **Bootstrap**
- **Tailwind CSS**
- **Knockout JS**
- **SQL Server**
- **Postgres**
- **Dapper**
- **.net MAUI**
- **Next JS**
- **TypeScript**
- **JavaScript**

## Major OS & Tools

- Windows XP and above
- Windows Server 2016
- Windows Server 2019
- Visual Studio
- SQL Server Management Studio
- Version Control (GIT)
- IIS
- Azure Devops
- Vercel
- Trello
- Visual studio Code
- Dbeaver
- Tortoise GIT (SVN)
- SSRS (SQL Server Reporting Services)