

SAMUEL SHERPA

.NET DEVELOPER



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PROFILE SUMMARY

.NET Developer with a BSc (Hons) Computing degree from Itahari International College, Sunsari, East Nepal. Currently honing my skills as a .NET Developer at Silicon Soft and IT Consultant Pvt. Ltd. Proven dedication during my internship led to a permanent role as a Junior .NET Developer. Eager to expand my .NET expertise, I joined Broadway Infosys to acquire additional skills. Proficient in C#, ASP.NET, MVC, and SQL Server. Recognized for optimizing code reviews and XUnit testing. Enthusiastic about contributing to innovative projects and growing as a .NET professional.

SOFT SKILLS

Fast Learner Team Player
Passionate Programmer Self-motivated

TECHNICAL SKILL

Html, CSS, Bootstrap, C#, ASP.NET, DotNet
Javascript, JQuery, React MVC & Web Api
Oracle, MySql, SQL Java, Python, Bash,
Server, Docker, AWS

EDUCATION

DOB: 21/7/2000

SLC and +2 Science (2006-18)

Suryodaya Higher Secondary English School

Passed SEE with a 3.1 GPA and Passed +2 Science with a 3.43 GPA

BSc (Hons) Computing (2019-22)

Itahari International College

Passed out with First Class Honours.

WORK EXPERIENCE

.NET Intern

March 2023 - April 2023

Silicon Soft and IT Consultant Pvt. Ltd.

- Learned front-end technologies like HTML, CSS, Bootstrap, JavaScript, and JQuery
- Learned the basics of .NET MVC, Web API, and xUnit Testing.
- I developed my own news portal MVC project 'Insider Nepal'.
- Learned about Clean architecture and N-layer architecture followed in .NET.
- Gained In hand experience in repository patterns and generic patterns in .NET.

.NET Developer

March 2023 - Current

Silicon Soft and IT Consultant Pvt. Ltd.

- Gained xUnit testing skills, reviewing and testing senior developer Web API projects.
- Currently working on a large project based on .NET 4.5 where all the fundamentals of C#, OOP concepts, and data structures are mastered.

PROJECTS

1. RopeyDVD

Itahari International College

This was a Asp .net web application build to manage a chain DVD shop. C#, SQL, ASP .NET Web app, CSS, and Visual Studio were used as tools. [Source Code](#)

- This was my second .Net college group project.
- Learned about interacting with databases and executing LINQ.
- I was like full stack, was to develop both backend and front end.
- Gained on hand experience contributing to a team project through GitHub which also further developed my team communication.

2. Insider Nepal

Silicon Soft and IT Consultant Pvt. Ltd.

This was a News web application based on an MVC project based on .Net 6. It was my intern project in the company to develop to learn and adapt to the company environment gradually. [SourceCode](#)

- Gained a lot of MVC concepts: Model, View, and Controller.
- I was introduced to many programming paradigms, coding techniques, and coding approaches, especially for .Net.
- It was great to learn more about bootstrap for the project.

3. Sifaris

Silicon Soft and IT Consultant Pvt. Ltd.

This is a recommendation web project made for our local-level government. It is built on the .Net 4.7 framework using C#. SQL Server is used for database.

- I have achieved experience on what it like to handle a large project and contribute it daily for enlarging and maintaining it .
- The software must be changed according to the usage of people, so daily update is must, I've learned to handle a pressure from client on daily basis.
- Learning to build feature like, search, filter, print view and display, retriving data from live server on a daily basis has sharpened me as a programmer.

4. Rajpatra

Silicon Soft and IT Consultant Pvt. Ltd.

This is a massive project built using Web API with C# SQL Server in a beautiful n-layer architecture available for both web and mobile platforms. It is basically used by government personnel to upload new government laws, notices, and judiciary information to make it available to citizens.

- I contributed as a tester.
- To be a tester after long months of being a developer could be challenging.
- I basically used xUnitTest as a tool, with a few fake data packages to test controllers and crucial functions. This project gave me the privilege to introduce myself as a tester.