Shreesu Thapa

Tikhidewal, Lalitpur | tshreesu@gmail.com | +977 9810224546 | https://www.linkedin.com/in/shreesu-thapa
https://github.com/shreesuthapa

Career Objective

Highly motivated .NET Backend Developer with hands-on experience in API integrations and database design. Skilled in developing scalable backend services, collaborating with cross-functional teams, and delivering high-quality technical solutions. Seeking to contribute to integration and backend development projects in a fast-paced, growth-oriented environment.

Experience

Associate Software Developer, Vertex Special Technology   April 2024 – Present

- Designed and implemented the CAN Inventory Management System for the Cricket Association Nepal, reducing manual workloads.
- Built the Teleplant Doctor application for FAO, enabling farmers to detect plant diseases and connect with local agrovets for support.
- Contributing to the USA-based "NumAIrik Accounting" project, enhancing business processes.
- Collaborated with Angular developers to design REST endpoints and optimize client-server communication.
- Contributed to API testing and documentation using Postman and Swagger.
- Implemented secure payment flows via Stripe webhook events.

Associate Software Developer, Innovate Tech   Jan 2023 – April 2024

- Contributed in developing the "My Second Teacher" and "Home School Asia" products.
- Delivered innovative solutions to improve user experiences across educational platforms.

.NET Trainee, Innovate Tech   Aug 2022 – Jan 2023

- Contributed to the ING-Food project, enhancing backend functionalities.

IVY Ingestion Intern, Innovate Tech   June 2022 – Aug 2022

- Developed interactive features by adding buttons to enhance video content for "My Second Teacher."
- Proofread and performed quality checks on documents, ensuring accuracy and fixing errors.

Education

BSc (Hons) in Computing, Islington College   2020–2023
Affiliated with London Metropolitan University

Prasadi Academy, College   2017–2019
National Examinations Board, Manbhawan, Lalitpur

Lalitpur Madhyamik Vidyalaya (LMV)   2017 A.D.
National Examinations Board, Lagankhel, Lalitpur

Professional Skills

Programming Languages: .NET (C), ASP.NET Core, MVC, LINQ, Lambda, JavaScript, HTML, CSS

Tools and Platforms: Git, GitHub, Jira, Visual Studio, Azure DevOps, Docker
Databases: SQL Server, MySQL, PostgreSQL
API and Integrations: REST, GraphQL, Swagger, Postman, Stripe API

Training

- Completed **C-sharp and .NET Essential Training: Core Concepts** from LinkedIn Learning, mastering the fundamentals of C-sharp and .NET framework.
- Acquired hands-on experience with **Git and GitHub** through collaborative team projects.

- Achieved **First Runner-Up** position in the Multimedia Club event during *Conquest Week 2022* held at Islington College.
- Awarded the prestigious **AAA Scholarship** for academic excellence in the second year of Bachelor's studies at Islington College.
- Actively participated in a **Hackathon** organized by Islington College, showcasing problem-solving and teamwork skills.