Niranjan Shah

Full-Stack Software Development Engineer

SUMMARY

Dedicated Full-Stack Software Development Engineer with a strong background in developing innovative solutions for the banking and financial sector. Skilled in designing, implementing, and maintaining robust software applications to meet the complex needs of financial institutions. Experienced in the entire software development life-cycle, from concept to deployment, with a focus on delivering high-quality, scalable solutions.

Education

East West institute of Technology, Bengaluru Bachelor of Technology (Computer Science and Engineering)

• Greenland International Higher Secondary School, Nepal

Intermediate (12th)

Shree Saraswati Secondary Boarding School, Nepal Class 10th

2017 - 2021

CGPA: 7.9

2016

Percentage: 60

Percentage: 70.5

Work Experience

• Surya Software Systems Private Limited, Bengaluru

June 2022 - Present

Software Development Engineer

As a Software Development Engineer at Surva Software Systems Private Limited, I play a key role in software development using **ASP.NET** and **.NET Core**. My responsibilities include:

- Collecting requirements from clients
- Preparing technical specifications
- Developing dynamic web forms for data input and interaction, utilizing ASP.NET technologies
- Backend and frontend development, focusing on creating robust and scalable solutions
- Optimizing code, fixing bugs, and ensuring smooth deployment processes
- Developing **analytics reports** for data analysis and visualization
- Providing leadership in my team, guiding and mentoring junior developers
- Contributing to project migration and ETL processes, ensuring seamless transitions and efficient data processing

Projects

Bloggie

Bloggie is a blog application, offering a platform for users to create, edit, and publish blog posts.

- The application was developed using the **ASP.NET Core MVC** framework.
- **Designed** and implemented the **database schema** for the blog application.
- Developed the **front-end** and **back-end** functionality for creating and managing blog posts.
- The application allows registered users to manage their posts and comments with **Authentication**.
- Utilized Entity Framework Core for data access and SQL Server for database management.
- Employed **Razor** syntax for dynamic content rendering and **Bootstrap** for front-end styling.
- Integrated user authentication and authorization features using ASP.NET Core Identity for secure access.

Technical Skills

Languages: C#, Javascript, Java, Python, SQL, XML Developer Tools: Visual Studio, VS Code, Git, Github

Frameworks/Libraries: ASP.NET, .NET(Dotnet), MVC, JQuery, Entity Framework, LINQ

Coursework: Data Structures & Algorithms, SDLC, Object Oriented Programming, Database Management

System, Software Engineering. Other Skills: API, WCF

Soft Skills: Self-learning, Presentation, Adaptability, Communication, Teamwork, Problem-solving, Leader-

ship, Time Management, Critical Thinking