

Bibhav Lamichhane

Software Engineer

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SUMMARY

Software engineer with 2 years of experience in designing, developing, and deploying web applications. Skilled in a variety of programming languages and frameworks, with a focus on both front-end and back-end development. Proficient in cloud services and DevOps practices, with a strong ability to collaborate across teams to deliver reliable and scalable solutions.

EXPERIENCE

Software Engineer

Spiralogics, Inc

Oct 2023 – Present

- Integrated a CI/CD pipeline for an ASP.NET Core + React application, improving developer experience and streamlining the deployment process.
- Utilized React, JQuery, Knockout.js for frontend development, enhancing user interface and experience.
- Implemented OpenID Connect and OAuth 2.0 protocols using Identity Server to enhance security measures.
- Handled the generation of confidential documents, securely storing them in SharePoint, and implemented Row-Level Security (RLS) for enhanced data protection within the database.
- Collaborated with cross-functional teams in an Agile environment to deliver high-quality software solutions, consistently meeting project deadlines and client requirements.

Angular Developer

Tech Temple IT Solutions

Nov 2022 – August 2023

- Contributed to the development of Angular-based front-end features, focusing on user interface and user experience improvements.
- Assisted in integrating Angular applications with .NET backend services for seamless data exchange.
- Performed debugging and troubleshooting of Angular components to ensure functionality and performance.
- Collaborated with senior developers to enhance application features and resolve technical issues.

TECHNICAL SKILLS

Languages: C#, JavaScript, TypeScript, Python (Basic), HTML, SCSS, Bash (Scripting)

Frameworks: .NET, ASP.NET Core, React, Angular, Entity Framework

Cloud Services: AWS (Elastic Compute Cloud, RDS), Azure

DevOps: Azure DevOps, Jenkins, Docker

Databases: SQL Server (T-SQL), PostgreSQL, MongoDB

EDUCATION

Bachelor in Science: Computer Science and Information Technology

Tribhuvan University, Institute of Science and Technology

2021 - 2025