

Vivek Thakur

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OBJECTIVES

To build career in a growing organization where I can get the opportunity to prove my abilities by accepting challenges, fulfilling the organizational goal and climb the ladder through continuous learning and commitment.

EDUCATION

Tribhuvan University

Janakpur Engineering College

Bachelor in Computer Engineering (BCT)

Nov 2011 – Nov 2015

Kupondole, Lalitpur, Nepal

EXPERIENCE

Software Engineer

Swivt Technology Pvt. Ltd.

Jun 2022 – Present

Sanepa, Lalitpur, Nepal

- Played a key role in designing, developing, and delivering a Word Add-in project using the Blazor framework, enhancing document automation features.
- Contributed to a web-based shop project by creating a payment plugin and updating the UI using NopCommerce, ensuring a seamless user experience and secure transactions.
- Implemented continuous integration and deployment (CI/CD) pipelines for projects hosted on IIS and for the Word Add-in, improving deployment efficiency and reliability.
- Developed and deployed a Web API project for a security management system, integrating authentication and role-based access control.
- Designed and implemented a robust backend architecture using Entity Framework Code-First approach with the Repository Pattern, ensuring maintainable and scalable code.

Associate Software Engineer

Ekbana Solutions Pvt. Ltd.

Nov 2019 – Jun 2022

Jwagal, Lalitpur, Nepal

- Contributed to the successful implementation of an account and billing management system, ensuring accurate and efficient functionality.
- Played a key role in the backend development of a test case management system for QA developers using Blazor, enhancing productivity and streamlining testing workflows.
- Designed and implemented a user-friendly front-end interface for a desktop application using WPF, improving user experience and application performance.

Dot Net Developer Intern

Divya Technology Pvt. Ltd

Apr 2018 – Jul 2018

Teku, Kathmandu, Nepal

- Gained hands-on experience with Entity Framework, applying its concepts to optimize database interactions.
- Enhanced skills in designing user interfaces for WPF applications, focusing on creating intuitive and user-friendly design.
- Developed an understanding of relational database design and implemented optimization techniques for efficient performance.
- Designed and built a sample CRUD application using ASP.NET MVC and SQL Server, showcasing practical skills in web development and database integration.

TECHNICAL SKILLS

Languages: C#, SQL, JavaScript, TypeScript, HTML, CSS, XAML, LINQ

Frameworks & Libraries: .NET Framework, ASP.NET Core, MVC, Blazor, WPF, Web API, NopCommerce

Developer Tools: Visual Studio, Git, Postman, SVN

Databases: SQL Server, PostgreSQL

Frontend Technologies: Angular, Bootstrap, jQuery