




# Shishir Gaire

Full Stack Web Developer

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## Profile

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Dynamic Full-Stack Web Developer with over 2 years of hands-on experience crafting robust web applications and leading agile development teams. Proficient in designing and implementing scalable solutions that elevate user experience and drive business growth. Skilled in leveraging a diverse technology stack to deliver innovative, high-performance software products. Passionate about staying updated with emerging web technologies and committed to delivering excellence through clean, efficient code and effective collaboration.

## Skills

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- **Languages:** Javascript , Typescript , C++
- **Frontend Technologies:** React js , Next js , Astro , Tailwindcss , Redux toolkit , Jotai , Zustand , React query , HTML5 , CSS3
- **Backend Technologies:** Node js , Express , Fastify , Socket.io , Nest js , MongoDB ,PostgresQl , MySql , Prisma Orm , Drizzle Orm
- **Tools:** Linux, Git , Github, Figma, Docker, Jenkins
- **Testing:** Jest

## Projects

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**Built with Next.js and Neon DB serverless driver** *Online SQL Playground* 01/2024 - 02/2024

- Developed an online SQL playground allowing users to execute SQL queries and visualize results in in real-time.
- Utilized Next.js for frontend development and Neon DB serverless driver for serverless database interaction.

**Built with Next.js and Stream SDK** *Vidmeet Video Conferencing App* 02/2024 - 03/2024

- Created a video conferencing application similar to Zoom, allowing users to host and join video meetings.
- Implemented features like real-time video streaming, chat, and screen sharing using Next.js and Stream SDK.

**Made with Nest.js and Next.js** *Real-time Chat App* 03/2023 - 12/2023

- Developed a real-time chat application enabling users to communicate instantly.
- Built backend services with Nest.js and frontend interface with Next.js, enabling seamless integration and efficient data exchange.

**With React.js** *Admin Dashboard for Amigo App* 07/2023 - 09/2023

- Designed and implemented an admin dashboard for the Amigo app to manage user data and analytics.
- Utilized React.js to create a responsive and intuitive user interface for efficient data visualization and management.

**Made with C++ and Azure Cognitive Speech API** *Speech Analysis Command Line App* 01/2023-02/2023

- Developed a command-line application for speech analysis using C++.
- Integrated Azure Cognitive Speech API to perform speech recognition and analysis tasks.
- Implemented features such as speech-to-text conversion, sentiment analysis, and keyword extraction.

**Made with Nextra** *Documentation Website for flutter\_quantum\_fetch* 01/2024 - 02/2024

- Developed a documentation website for the flutter\_quantum\_fetch library.
- Utilized Nextra, a Next.js-based static site generator, for building the documentation site.
- Integrated features for easy navigation, code examples, and API reference documentation.

**Made with Next Js** *Personal Portfolio and Blog Website* 01/2024-02/2024

- Designed and developed a personal portfolio and blog website.
- Implemented Static Site Generation (SSG) using Next.js for improved performance and SEO.
- Included features such as project showcases, blog posts, and contact forms to engage visitors.

## Education

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**Undergraduate** *Tribhuvan University*

**Kathmandu, Nepal** 2022-2026

Relevant Courses: C& C++, Object oriented programming, Database management system, Networking, Operating System, Computer organization and architecture , Microprocessor, Data structures and algorithms.

**Highschool** *Morgan Int'l College*

**Kathmandu, Nepal** 2019-2021

Relevant Courses: Software and Hardware, Data Visualization, Business Intelligence, Digital Marketing, Time Series Analysis & Forecasting.

## Languages

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- English
- Nepali
- Hindi