

NISHAN GURUNG

Full Stack Developer

nrggurung890@gmail.com

+977 9805229676

Personal Info

Address: Parsyang, Pokhara, Nepal

Nationality: Nepali

Education

Informatics College Pokhara, Pokhara BSc (Hons).Computing

I attended Informatics college pokhara, which is affiliated with London Metropolitan University. The college offered a range of programs with the benefit of a curriculum aligned with London Met academic standards, providing a robust education in computer science and related fields. This affiliation ensured access to high-quality resources and a strong connection to the industry, preparing me with both theoretical knowledge and practical skills for my professional career.

Skills

- SQL
- Docker
- MongoDB
- React
- Node.js with express
- Firebase
- DRF
- Git
- Typescript
- Javascript
- NEXT JS
- GCP
- Terraform
- Github Actions

Experience

Experienced Full Stack Developer with over 2 years in web application development, specializing in JavaScript, React.js, and RESTful APIs. Skilled in database schema design, optimized queries, and delivering high-quality code. Strong problem-solving abilities and a commitment to collaborative, inclusive team environments.

Work Experience

• Backend Developer at The Yeti Labs, Pokhara

As a Backend Developer specializing in Node.js, I was responsible for developing backend code in alignment with technical specifications and project requirements. I provided technical solutions and feedback to the Engineering Manager and team members throughout the development process, conducted thorough unit testing, and adhered to sprint and version plans to ensure timely delivery. I identified potential risks early in the development process, provided solutions to mitigate them, and assisted in assessing real-time project development status. Additionally, I collaborated with the Engineering Manager to create and execute a professional development plan. My role also involved designing database schemas, optimizing queries, and developing RESTful APIs.

June 2023 - May 2024

• Freelance Full Stack Developer at Self, Pokhara

As a Freelance Full Stack Developer, I have successfully delivered comprehensive web solutions using the MERN stack (MongoDB, Express.js, React.js, Node.js), PostgreSQL, SQL, and Django. I developed and maintained both frontend and backend components, ensuring seamless integration and optimal performance. My responsibilities included designing and implementing database schemas, optimizing queries, and developing RESTful APIs using Django Rest Framework (DRF). I provided technical solutions, conducted thorough unit testing, and adhered to best practices for code quality. Additionally, I effectively communicated with clients to understand their needs, provided regular project updates, and adapted to changing requirements. This role honed my ability to work independently, manage multiple projects, and deliver high-quality, scalable web applications while maintaining excellent client relationships.

June 2022 - Present

Projects Worked On

- **SAAS Rental System:** Developed a comprehensive platform allowing multiple vendors to list and manage rental items. Features included user authentication, inventory management, and a secure payment system.
- **E-commerce Platform:** Designed and implemented a full-featured e-commerce solution with functionalities such as product listings, shopping carts, order processing, and payment integration.
- **Employee Management App for a Security Company:** Created a custom application for managing security personnel, including features for scheduling, tracking attendance, and generating reports.

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- GCP
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Projects Worked On

- **SAAS Cinema System:** It is a SAAS based system for different cinema to create account, list their hall along with the hall seats layout and movies, and users can book tickets.It is a SAAS based system for different cinema to create account, list their hall along with the hall seats layout and movies, and users can book tickets.
- **Restaurant management System:** It is a system for restaurant owners to manage their restaurant i.e menu, tables, orders and QR payment.
- **CI/CD Pipeline:** I deployed a CI/CD pipeline on goodle cloud platform. I used terraform to create the cloud infrastructure and github actions to deploy the code to kubernetes cluster and build docker image.
- **Tourism System:** Developed a comprehensive tourism platform where users can book trekking trips, flight tickets, and hire local guides or services. The system included features for trip management, booking integration, and user reviews, providing a seamless experience for planning and booking various travel activities.
- **Multiple Portfolios for Different Companies:** Built and maintained various portfolio websites showcasing the services and projects of different companies, with a focus on responsive design and user experience.