

Bijen Gurung

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EDUCATION

Amrit Campus

Thamel, Kathmandu

B.Sc. in Computer Science and Information Technology

Oct 2022

- o **Concentrations:** Web Development and Software Engineering
- o **GPA:** 69.14%
- o **Related Coursework:** Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Web Technology, Software Engineering, Computer Architecture, Operating Systems, Theory of Computation, Statistics & Applications, Cryptography, System Analysis and Design

EXPERIENCE

IT Sansaar Pvt. Ltd.

Banasthali, Kathmandu

Full-Stack Developer

Jan 2024 – Current

- Spearheaded the development of a **manpower management web application**, reducing data entry errors by **40%** through automated validations
- Designed and implemented a dynamic admin dashboard using **Next.js** and **Node.js** to visualize real-time metrics for informed decision-making
- Utilized **Next.js server actions** and **APIs** to streamline backend workflows and enhance data processing efficiency by **30%**

IT Sansaar Pvt. Ltd.

Banasthali, Kathmandu

Front-End Developer

Aug 2022 - Dec 2023

- Developed a customer-facing application with responsive UI/UX, utilizing **React.js** and collaborating closely with designers
- Enhanced application performance by **40%** through efficient state management using **Context API** and various optimization techniques

IT Sansaar Pvt. Ltd.

Banasthali, Kathmandu

Front-End Developer Intern

Apr 2022 - Jul 2022

- Gained hands-on experience in developing responsive web components using **HTML**, **CSS**, and **JavaScript**
- Contributed to a team project that improved website load times by **35%** through code optimization and performance testing
- Assisted in implementing and testing front-end components, delivering real-time updates to the user interface

PROJECTS

Lakhey Wears

E-Commerce Website

- Developed the website for Lakhey Wears using **Next.js**, **Tailwind CSS**, **TypeScript**, and **NextUI**.
- Enabled seamless product browsing, secure payment processing, and an intuitive admin experience.

Leaf Holidays

Travel Booking Website

- Built a dynamic travel website using **Next.js**, **Bootstrap**, and **Material UI**.
- Provided a seamless booking and payment system for customers and streamlined content management for admins.

Ecommercery

Full-Stack Hobby Project

- Developed Ecommercery using **Next.js** and **Tailwind CSS**, my first full-stack project.
- Integrated APIs for product listing, cart functionality, and payment processing with stripe.

SKILLS

TypeScript, JavaScript, HTML/CSS, MongoDB, Next.js, Node.js, React.js, Python, TailwindCSS