

Bibek Lamichhane

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EDUCATION

Paschimanchal Campus(IOE WRC)

Pokhara

Bachelor in Computer Engineering

EXPERIENCE

Software Engineer

August 2025 – Present

Kathmandu

Open Learning Exchange (OLE) Nepal

- Working on developing E-learning platform aiming to provide quality education with integration of technology
- Working on developing integrated platform to include all learning sub-platforms together
- Writing unit test cases
- Tech Stack: **TypeScript, React, Next.js, Shadcn**

Software Engineer

February 2025 – August 2025

Kathmandu

Mantra Ideas

- Developed call center software for inbound/outbound communication with integrated AI
- Worked on Fullstack Ecommerce application using Next.js, Node, React Query, Firebase
- Wrote unit test cases
- Tech stack: **TypeScript, React, Next.js, Material UI, GraphQL, Ant Design, Node, Firebase**

Freelance Fullstack Developer

June 2024 – December 2024

Kathmandu

Meroparty

- MeroParty is an Event Management Software for Banquet halls and Party Palaces
- Developed UI for admin app using Ant Design and React
- Developed RESTful APIs with Node.js and Express
- Tech stack: **TypeScript, React, Ant Design, Node, Express, MariaDB**

Frontend Intern

Feb 2024 – May 2024

Kathmandu

Shotcoder Tech

- Developed School Management software using React.js and Tailwind CSS
- Worked with React Query and SWR for smooth API integration

PROJECTS

BC Digital - E-commerce Platform ↗

React, Node.js, Express, MongoDB, Firebase

- Built a full-stack e-commerce platform with a responsive React frontend and Express/Node.js backend.
- Implemented product listing, user authentication, cart, order tracking, and admin management features.
- Used Firebase for authentication and media storage; MongoDB for scalable data persistence.
- Ensured secure user sessions and optimized performance with RESTful API integration.

MovieSanssar - Movie Streaming App ↗

React, TS, React Query, Chakra UI, NodeJS, TMDB API

- Movie sansaar is a movie streaming platform providing a smooth streaming for Movies and Web series
- Emphasized efficient data fetching using React Query and built modular, maintainable components in TypeScript.
- Integrated a sleek, responsive UI using Chakra UI and ensured SEO-friendly routing.
- Built the backend with Express to manage content delivery and user sessions.

TECHNICAL SKILLS

Languages: Typescript/Javascript, SQL

Frameworks: React, Next.js, Node.js, Express, Material UI, Ant Design, Shadcn, Chakra UI, GraphQL

Developer Tools: Git, Gitlab, Docker, Linux

Database: MongoDB, PostgreSQL, MariaDB, Firebase

API: Postman, Swagger, Thunderclient