Ujjwol Mainali

Budhanilkantha-10, Kathmandu, Nepal

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EDUCATION

BSc in Information Technology   *2022 - Present*
Bhaktapur Multiple Campus, Tribhuvan University, Kathmandu, Nepal

EXPERIENCE

Frontend Developer   *March 2024—June 2024*
Bajarko Chirfar, Kathmandu, Nepal

• Developed **BizShorts**, a business content management web app using React.js, PHP, and MySQL.

• Designed and edited promotional content using Canva, Wondershare Filmora, and DaVinci Resolve.

• Improved UI/UX for consistent and visually appealing user experiences.

• Integrated APIs to streamline business operations.

PROJECTS

Sabiko Bazar – E-commerce Website
Link

• Built e-commerce platform using React and the FakeStore API with dynamic product rendering.

• Added advanced filters that include the search bar, category selection, and price range slider.

• Developed a functional cart page with dynamic item management and real-time total calculation.

• Focused on reusable component architecture

Learning Management System
Link

– Built a scalable LMS using the React with Context API for efficient state and component communication.

– Integrated Clerk to manage user sign-up, login, and authentication flows with secure session handling.

– Designed a responsive, mobile-friendly user interface, optimized for various screen sizes and devices.

– Added key features such as course browsing, progress tracking, and role-based views with minimal dependencies.

SKILLS

Technical Skills:

– **Programming Languages** – C/C++, JavaScript

– **Frontend/Backend** – React.js, Next.js, React Native, Tailwind CSS, Redux Toolkit, Express.js, MongoDB, Firebase, Framer Motion

– **Tools** – Git, GitHub

Non-Technical Skills:

– Collaboration and Teamwork

– Data Analysis and Documentation

– Adaptability

– Organizational and Problem-solving skills