Diwash Bhattarai

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Education

Bhaktapur Multiple Campus • Bachelor of Science in Computer Science and Information Technology (B.SC. CSIT), Dudhpati, Bhaktapur Apr 2021 - current*

Xavier International College • +2 Science, Kalopul, Kathmandu Apr 2019 - Apr 2021

Experience

Upachaar Nepal • Junior Software Engineer Jun 2024 - current*

- Developed a patient and doctor management application with features like appointment booking, medical history access, online consultations through chats and video calls.
- Building a reusable component library and publishing it to npm for use across various projects.
- Collaborating with the team to create a robust frontend with React, Tailwind CSS and Typescript.
- Created scalable RESTful APIs with Express.js and Firebase for backend operations.
- Website: Upachaar Nepal Patient's Poral

Fact Digi • Junior Frontend Developer Dec 2024 – current*

- Designed and built the frontend for a service-provider application using React, Shadcn UI, Next.js, Tailwind CSS, and Typescript.
- Collaborated with backend developers to integrate APIs into the frontend seamlessly.

KSW Techzone • Frontend Developer Intern Dec 2023 - Feb 2024

- Contributed to the frontend development of e-commerce platforms, booking applications, and portfolio websites.
- Enhanced existing design systems and applications to ensure a consistent user experience across all platforms.
- Collaborated with the team to implement frontend functionalities based on project requirements.
- Worked on improving UI/UX aspects and responsive design principles were applied effectively.

Projects

Good Buy • Full stack e-commerce application
Technologies: Next.js, TypeScript, Prisma, MongoDB, Tailwind CSS, Auth.js

- Built a full stack ecommerce web application using Next.js for server-side rendering.
- Implemented TypeScript for type-safety and Prisma for efficient database management with MongoDB.
- Designed responsive and modern UI using Tailwind CSS and implemented authentication using Auth.js.

Gov Certify • Full stack e-governance application
Technologies: Next.js, TypeScript, Prisma, MongoDB, Tailwind CSS, Auth.js

- Developed an online certificate registration platform, streamlining certificate issuance and registration for citizens.
- Integrated Prisma with MongoDB for scalable data management and implemented secure user authentication.
- Designed a responsive and user-friendly interface using Tailwind CSS, ensuring accessibility across all devices.

Moviz • Movie Searching website
Technologies: React.js, Redux Toolkit, TMDB API

- Developed a movie searching app with React.js and Redux Toolkit for state management
- Integrated TMDB API to fetch movies and TV series data, providing users with up-to-date information.

Skills

Frontend HTML5 • CSS3 • Tailwind CSS • JavaScript • TypeScript • React JS • Next.js • Redux

Backend Node.js • Express.js • MongoDB • Next.js • Firebase

Tools Git • GitHub • VS code • npm • pnpm • yarn