

Aashish Shah

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Education

National College of Engineering

Bachelor of Computer Engineering

Oct 2018-Apr 2023

Experience

Bitmoro Organization

Junior-Frontend Developer

Apr 2025 – June 2025

Gausala, Kathmandu

- CSV and XLSX file mapping and data handling for dynamic user imports and exports
- International messaging functionality to support global communication, alert, and messaging notifications
- Code optimization by implementing lazy loading and dynamic imports for improving page load performance and resource efficiency.
- Responsive and functional charts for dashboard analytics supporting one-month SMS usage reports with optimized API integration

Bitmoro Organization

Jan 2025 – Mar 2024

Gausala, Kathmandu

Internship-Frontend Developer

- Developed responsive UI for the Bitmoro website using Tailwind CSS and various React libraries and gained hand on experience on optimized API calls to ensure optimized performance.
- Contributed on event features implementation where payment gateway was integration like e-sewa, phone-pay, and khalti.
- Worked on audience features that involved audience creation to collect audience data, audience data reading with pagination, search, filter and delete audience.
- Added loading states and skeleton UIs to enhance user experience during data fetch operations and user's form submission.

Entegra Sources

Apr 2023 – Jul 2024

Kathmandu

Research Engineer

- Worked on the computer and electronics-based project with the proper team collaboration.
- Carried out the simulation and analysis of the different projects using different software tools such as cisco packet tracker.

Projects

Chito Khaja | Next.js

- Implemented Token based authentication for user authentication and route protection.
- Applied payment integration methods once the food order is successful by applying e-sewa payment integration
- Filter the food based on user input and gained experience regarding the date based filter on order history.
- Created Admin Panel for CRUD operation related to food, user role delete and update to staff along with detailed order report using the mongoDb, express, and node.js.
- Gained hand on experience on form validation using the react hook form and zod validation at client side before form validation.

Movie App | Next.js

- Optimized REST API integration and implemented a user-based movie filtering system allowing users to search and filter movies by name, genre, and rating.
- Employed Context API as global state management for state management across different components.

Technical Skills

Programming Languages: JavaScript, Typescript, Python

Frameworks/libraries: React.js, NextJs, Express Js, TailwindCss

Development Tools: VS Code