

# Bishnu Lama

Lalitpur, Nepal | [bishnu476@gmail.com](mailto:bishnu476@gmail.com) | [bishnulama.com.np](http://bishnulama.com.np) | [linkedin.com/in/lama10bishnu](https://linkedin.com/in/lama10bishnu) | [gitlab.com/lama.10bishnu](https://gitlab.com/lama.10bishnu)

## PROFESSIONAL SUMMARY

---

Experienced Front-End Software Engineer with 6+ years of expertise building scalable, high-performance web applications. Proven track record in React.js, Next.js, and modern JavaScript frameworks. Strong foundation in computer engineering with demonstrated ability to deliver user-centric solutions and collaborate effectively in agile environments. Successfully delivered 20+ production-ready web applications with focus on performance, accessibility, and user experience

## TECHNICAL SKILLS

---

**Languages & Frameworks:** JavaScript (ES6+), TypeScript, React.js, Next.js, HTML5, CSS3

**Tools & Libraries:** Redux, React Query, Tailwind CSS, Ant Design, Axios, Git

**Performance and Code Optimization:** Code Splitting, Lazy Loading, Memoization, Bundle Analysis

**Design & Collaboration:** Figma, Photoshop, Canva, Git

## EXPERIENCE

---

### Product Lead

December 2024 – Present

*MCQ Hall*

*Lalitpur, Nepal*

- Strategic Product Lead with a focus on Growth and UX, currently spearheading the v2 overhaul of MCQHall. Driving business planning and product evolution to scale Monthly Active Users to 20,000+ by leveraging data-driven design and retention-focused content strategies
- Leading the strategic transition from v1 to v2, managing the product roadmap to ensure a seamless migration for the existing 80k+ user base.
- Collaborated with design teams to align UI enhancements with business goals and technical feasibility
- Conducting deep-dive market analysis and competitor benchmarking to pivot the product's value proposition, ensuring v2 addresses critical gaps in the EdTech market

### Senior Front End Developer

March 2019 – November 2024

*Dallo Tech Private Limited*

*Lalitpur, Nepal*

- Led front-end delivery for 10+ major product releases in collaboration with design and backend teams.
- Mentored junior developers on React best practices, code reviews, and modern JavaScript ES6+ features
- Facilitated weekly meetings with a team of backend engineers and designers to align on product goals and resolve technical roadblocks, ensuring features were delivered on schedule.
- Implemented code splitting, lazy loading and memoization techniques, cutting load times by 40%

### Front End Developer Intern

December 2017 – June 2018

*Sireto Technology*

*Nepal*

- Developed front-end interfaces for web applications using HTML5, CSS3, JavaScript, and jQuery
- Assisted in debugging and troubleshooting production issues, improving application stability
- Using d3.js created different types of data visualization chart for visualizing cryptocurrencies data

## PORTFOLIO HIGHLIGHTS

---

- **Samiksha Publication** — Built a centralized admin dashboard for managing journals, content, users, orders, products, logistics, coupons and institutional workflows, featuring role-based access control, multi-level navigation, real-time notification badges, and scalable configuration-driven menus to support complex academic and operational requirements. *Tech Stack: Next.js, TypeScript, Ant Design, Tanstack-query, Tailwind CSS* [samikshapublication.com](http://samikshapublication.com)
- **eShiksha Network** — Led end-to-end development of scalable, role-based dashboards (Admin, Office Staff, Teacher, Affiliate, Content Creator, visiting faculty) for a unified e-learning platform, delivering structured, responsive, and content-driven user experiences across the ecosystem. *Tech Stack: Next.js, Ant Design, Redux, Tailwind CSS* [eshikshanetwork.com](http://eshikshanetwork.com)
- **Jeevan Vigyan** — Led the digital transformation of a global spiritual and wellness organization by developing a scalable public website and role-based admin panel to automate previously manual workflows. Built user-centric public pages for course and event listings, implemented multi-step multi-user onboarding forms. Designed a modular admin system with privilege-based access (Super Admin, Financial Admin, Country Admin, Schedule Manager), multi-language support (English and Nepali), and automated course management, reporting, attendance, and transactions—significantly improving operational efficiency and user experience. *Tech Stack: Next.js, Ant Design, Redux, Tailwind CSS* [jeevanvigyan.org](http://jeevanvigyan.org)

- **Project Engineering Management (MVP)** — Built a multi-role construction project management system featuring project-level controls, tab-based navigation, and dynamic role-driven visibility. Enabled efficient coordination between stakeholders through structured dashboards and permission-based views. *Tech Stack: Next.js, Redux, Ant Design, SCSS*
- **Prabhu Capital** — Developed a comprehensive client and admin dashboard for a financial institution to digitize DEMAT account and portfolio management services. Implemented modular, role-based dashboard components and dynamic content management to streamline internal operations and enhance client experience. [prabhucapital.com](http://prabhucapital.com)
- **Flowvity** — Engineered a SaaS platform for managing a Banking Capital's DEMAT and Mero Share services. Built agent and admin dashboards with dynamic data rendering and role-based access control, significantly improving operational efficiency and workflow automation. *Tech Stack: Next.js, Redux, Ant Design, SCSS*
- **Rasan** — Developed a wholesale FMCG e-commerce platform optimized for bulk purchasing and category-driven navigation. Focused on accessibility, responsive design, and trust-centric UX to support retail and business buyers. [rasan.com.np](http://rasan.com.np)
- **4Kuna** — Developed a full-featured real estate marketplace enabling users and agents to list, manage, and discover properties. Implemented map-based search, advanced filtering, and admin review workflows to improve listing quality and search accuracy. *Tech Stack: Next.js, Redux, Ant Design, Mapbox*
- **Paisai Paisa** — Architected a high-performance front-end for a fintech platform using Next.js (SSR), optimizing Core Web Vitals and SEO rankings while managing dynamic data fetching for real-time interest rate comparisons. [paisaipaisa.com](http://paisaipaisa.com)

## EDUCATION

---

### **Pulchowk Campus (Institute of Engineering, Tribhuvan University)**

*Bachelor of Engineering in Computer Engineering*

Lalitpur, Nepal

*2014 – 2018*

- Relevant Coursework: Data Structures & Algorithms, Database Management Systems, Object-Oriented Programming, Software Engineering, Web Technologies, Computer Networks

### **Einstein Academy**

*HSEB*

Lalitpur, Nepal

*2012 – 2014*