

BISHAWA RAJ BHUJEL

Biratnagar, Nepal ♦ +977-9820362353

connect@bishawaraj.com.np ♦ linkedin.com/in/bishawaraj ♦ bishawaraj.com.np

OBJECTIVE

Front-end engineer (MERN) with production experience owning end-to-end delivery of a full-stack hospital website (Ubuntu VPS + Nginx) and multiple React/Next.js applications. Passionate about clean, accessible UI, performance optimization, and reliable deployments. Looking for a front-end-focused role where I can lead features end-to-end, contribute to platform reliability, and mentor teammates on modern web best practices.

EDUCATION

BIT — Information Technology

2024 – Present

Mahendra Morang Adarsh Multiple Campus, Biratnagar, Nepal

SKILLS

JavaScript, HTML, CSS3, React, Next.js, Tailwind CSS, ShadCN UI, Framer Motion, Node.js, Express.js, REST APIs, Mongoose, Firebase / Firestore, Firebase Auth, Custom Auth Provider patterns, Ubuntu VPS, Nginx, Git/GitHub, Vercel DNS, SSL/TLS, Postman, Photoshop, Canva

EXPERIENCE

IT Assistant (Full-Stack Developer, Designer, Social Media Manager)

Feb 2025 – Present

Birat Rani Aankha Aspatal — biratranieye.com.np

Biratnagar, Nepal

- Built and deployed the hospital's production website using MERN stack; designed responsive layouts, secure patient forms, and admin dashboard.
- Provisioned and managed Ubuntu VPS with Nginx, SSL (Certbot), CI/CD pipelines, caching, and hardened configurations for reliability and security.
- Migrated infrastructure to VPS; configured Google Workspace, domain/DNS, and workflows to support scalable digital operations.
- Produced professional multimedia content (photos, videos, blogs) and managed social media to increase hospital visibility and patient engagement.
- Trained hospital staff on digital tools and documented SOPs to ensure smooth adoption of systems and content updates.

Content Creator & Social Media Manager

Jan 2024 – Feb 2025

InDesign Media Pvt Ltd

Biratnagar, Nepal

- Grew YouTube channel (@cuteeworl) to 17,000+ subscribers by producing engaging videos and graphic content using Canva, Photoshop, and video editing tools.
- Planned, scripted, and published original multimedia content, increasing audience engagement and visibility by 40%.
- Delivered projects independently while adhering to strict publishing schedules, demonstrating creativity and time management.
- Collaborated with the team to align content with brand strategy, optimizing reach, retention, and cross-platform consistency.

Freelance Full-Stack Developer

2024 – Present

Remote

Nepal/International Clients

- Designed and developed multiple web solutions: e-commerce platforms, accounting systems, finance dashboards, and portfolio websites.

- Specialized in React, Next.js, Node.js, Express, MongoDB; deployed production-ready apps on Vercel, Netlify, and VPS with Git-based workflows.
- Built personal portfolio site (*bishawaraj.com.np*) showcasing projects with clean, responsive design and optimized performance.
- Collaborated directly with clients: gathered requirements, proposed solutions, delivered implementations, and provided ongoing maintenance.

PROJECTS

BiratRani Eye Hospital — biratranieye.com.np

[\(Live\)](#)

React/Next.js, Node.js/Express, MongoDB, Ubuntu VPS, Nginx, SSL/TLS

- Architected MERN stack; designed content schema for departments, services, doctors, and announcements.
- Deployed on Ubuntu VPS with Nginx reverse proxy; implemented SSL (Certbot), caching, compression, and log-based monitoring.
- Owned domain setup (Vercel DNS → VPS), release management, and incident response with clear rollback paths.
- Leadership: coordinated content with hospital teams, prioritized roadmap, and created contributor guidelines/runbooks.

Financio — Personal Finance Dashboard

[\(Demo\)](#)

Next.js, React, Tailwind, Firebase Auth

- Built secure auth-first flows (profile image required at registration) with an app-wide Auth Provider; all data scoped to authenticated users.
- Implemented expense/income categorization, dashboards, and real-time UI updates; designed scalable component architecture.
- Leadership: documented coding standards and UI patterns to enable future contributors and feature growth.

Portfolio — bishawaraj.com.np

[\(Live\)](#)

Vanilla HTML/CSS/JS

- Implemented a clean, resume-style info layout; optimized Core UI interactions and navigation.
- Replaced mailto with EmailJS and added success toasts; enhanced social proof with an auto-scrolling slider (pauses on hover; B&W → color on hover).
- Leadership: owned design system tokens (white/parrot green) and content publishing workflow.

LEADERSHIP & ACTIVITIES

- Mentored peers on Git/Nginx/VPS deployment; wrote step-by-step SOPs for safe rollouts and troubleshooting.
- Supported community programs (eye health camps, cultural events) with web content updates and technical coordination.
- Continuous learning: advancing full-stack skills in the MERN ecosystem (Node/Express, MongoDB, deployment at scale).