



BIRENDRA SINGH BOHARA

FRONTEND DEVELOPER

CONTACT

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EDUCATION

BACHELOR OF COMPUTER APPLICATIONS (BCA)

- Ratna Rajya Laxmi Campus — Tribhuvan University, Kathmandu
- Currently pursuing

SKILLS

Frontend

- HTML / CSS
- JavaScript / TypeScript
- React / Next.js
- Tailwind CSS

Animation & 3D

- GSAP
- Three.js

Tools

- Git / GitHub

Additional

- REST API
- MongoDB
- Mongoose
- Docker

PROFILE

Frontend Developer and BCA student with hands-on experience building modern, responsive, and interactive web applications using React, Next.js, TypeScript, JavaScript, and Tailwind CSS. Experienced in creating e-commerce platforms, admin dashboards, REST API integrations, and interactive web animations using GSAP and ScrollTrigger. Also experienced with 3D web development using Three.js, React Three Fiber, and Drei.

PROJECTS

-NEPCLOTH — E-commerce Platform

Next.js · TypeScript · Tailwind CSS · MongoDB · GSAP

- Developed a responsive clothing e-commerce platform with product browsing, product details, cart, wishlist, checkout, and order features.
- Built reusable and responsive UI components using Next.js, TypeScript, and Tailwind CSS.
- Integrated product and order APIs with MongoDB and Mongoose.
- Developed an admin dashboard for product and order management.

-PERSONAL PORTFOLIO

Next.js · React · GSAP · Three.js · React Three Fiber

- Designed and developed a modern responsive portfolio website to showcase frontend projects and skills.
- Created scroll-based animations and transitions using GSAP and ScrollTrigger.
- Integrated interactive 3D models using Three.js, React Three Fiber, and Drei.
- Built responsive layouts and interactive components for desktop and mobile.

-HUKUT CLONE

Next.js · TypeScript · Tailwind CSS · Three.js · Docker

- Recreated an e-commerce interface inspired by Hukut with a focus on modern frontend design and user experience.
- Built responsive product pages and reusable React components using Next.js and Tailwind CSS.
- Integrated interactive 3D product visualization using Three.js and React Three Fiber.
- Containerized the application using Docker for consistent development and deployment.