

PRAGATI DAHAL

Radhe Radhe, Bhaktapur, Nepal

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Email: pragatidahal001@gmail.com

Phone: 9862575091

OBJECTIVE

A creative and collaborative professional with a dual focus in UI/UX design and frontend development. Experienced in crafting user-centric designs, wireframes, and prototypes, as well as building responsive, user-friendly websites and web applications using HTML, CSS, JavaScript, and React. Seeking to leverage my skills in interaction design, user research, and information architecture, alongside my technical expertise, to create intuitive, visually appealing, and efficient user experiences that enhance satisfaction and engagement.

EDUCATION

Bachelor of Science in Computer Science and Information Technology (Bsc.CSIT)

Kathford College of Engineering and Management, Tribhuvan University

Present

High School (11-12)

Capital College and Research Center (CCRC), August 2020

GPA: 3.62

PROFESSIONAL EXPERIENCE

UI/UX Intern

Antarikshya (project0rbit.com)

January 2024 - April 2024

- Collaborated with design and development teams to create intuitive, visually appealing user interfaces for web applications.
- Translated requirements into wireframes, mockups, and interactive prototypes using tools like Figma, enhancing user experience.
- Worked closely with frontend developers to implement responsive UI components using HTML, CSS, JavaScript, and React.js.
- Routinely tested websites for usability, responsiveness, and other quality factors, identifying and troubleshooting UX issues.

KEY PROJECTS

Portfolio

HostelHub

Technologies Used: React.js, Tailwind CSS, MongoDB, Node.js, Express.js

Description:

HostelHub is a **hostel recommendation and booking platform** designed to help users find hostels in **Kathmandu, Bhaktapur, and Lalitpur** based on their preferences. The system allows users to filter hostels based on **price, gender, and location**, view detailed hostel information, compare options, and book accommodations seamlessly.

Key Features:

- **Advanced Filtering & Search:** Users can filter hostels based on price, gender, and location (e.g., Balkumari).
- **Hostel Details Page:** Each hostel has a dedicated page displaying facilities, room types (single, double, triple), gallery, reviews, events, and contact information.
- **Interactive Map Integration:** Users can set a GPS-based search radius and find the route to a hostel.
- **User Reviews & Sentiment Analysis:** Users can leave reviews, and the system analyzes sentiments to enhance recommendations.
- **Admin Dashboard:** Hostel owners can register, update, and manage their hostel listings.
- **Discount & Offers System:** Users get exclusive discounts like 20% off on groceries (Big Mart), 25% off on internet (World Link), and 15% off on laundry services.
- **Optimized Performance & UX:** The platform ensures fast recommendations, a responsive UI, and a seamless booking experience.

Web Development Projects

Technologies Used: React.js, Tailwind CSS, JavaScript

- Developed responsive websites using React.js and Tailwind CSS, ensuring seamless user experiences across all devices.
- Built interactive UIs with dynamic content updates, optimized performance, and smooth navigation.
- Conducted **usability testing and performance optimization** to improve **load times and responsiveness**.
- Deployed applications using **Vercel** for smooth and reliable hosting.

UI/UX Design Projects

Tools Used: Figma

- Designed **intuitive and visually appealing user interfaces** with a focus on **user-centered design principles**.
- Conducted **user research, wireframing, and prototyping** to improve usability and accessibility.
- Collaborated with developers to **translate designs into functional, responsive web applications**.

SKILLS

- **UI/UX Design:** Wireframing, Prototyping, User Research, Information Architecture
- **Front-End Development:** HTML, CSS, JavaScript, React.js, Tailwind CSS
- **Back-End Development:** Node.js, MongoDB, Express
- **Tools:** Figma
- **Testing:** Usability Testing, Responsiveness Testing
- **Certifications:** UI/UX Design, Mobile Development with Flutter, SEO

ACHIEVEMENT

- **UI/UX Design Certification**
- **Mobile Development with Flutter Certification**
- **SEO Course Certification**