

# Sadiksha Pradhan

## Web Developer | UI/UX Designer

### CONTACT

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**Portfolio:** <https://sadiksha101.github.io/portfolio/>

### EDUCATION

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**Prime College (Tribhuvan University Affiliate) | 2019-2023**

*Bachelor of Science in Computer Science and Information Technology*

### WORK EXPERIENCE

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**Alternative Technonolgy Pvt. Ltd. | Kathmandu, Nepal**

*Web Developer & UI/UX Designer*

2024 - Current

#### **PhotoMosaic (Figma, ReactJS)**

- Designed the UI/UX and developed the PhotoMosaic project.
- Integrated image upload and mosaic generation functionality.
- Implemented dynamic image processing for real-time mosaic generation based on user input.
- Developed and implemented animations of better user experience.

#### **Qart (Figma)**

- Designed the UI/UX for the website, ensuring smooth interaction flow.
- Conducted user research and implemented responsive design principles.
- Created wireframes, prototypes, and high-fidelity mockups.

#### **Weavolution (Figma, ReactJs)**

- Designed and developed the UI/UX for the Weavolution project, including the order form and email notifications.
- Integrated feature to send automatic order confirmation emails with customized content.

#### **Ramro Designs (ReactJs)**

- Implemented Add-to-Cart and Favorites functionalities.
- Designed the UI/UX in collaboration with senior designers.
- Developed interactive animated features like collection and word cloud for filtering.
- Integrated PayPal and coupon features for smooth checkout.
- Built functionality to send purchase confirmation emails.

**Lightweb Group Pvt. Ltd. | Kathmandu, Nepal**

*Freelance UI/UX & Web Developer*

Aug 2022 - Nov 2022

#### **Lightweb Company Website (Figma, ReactJs)**

- Created wireframes, prototypes, and mockups to demonstrate design concepts.
- Conduct usability testing and incorporate feedback to refine UI/UX designs.
- Developed the website using ReactJS framework.
- Integrated animations for better user experience.
- Debugged and troubleshoot issues to ensure smooth operation.

INTERNSHIP EXPERIENCE

Alternative Technonolgy Pvt. Ltd. | Kathmandu, Nepal

Web Developer Intern

Feb 2024 - May 2024

Only1DollarDesign App (Flutter)

- Created a mobile e-commerce app using Flutter for buying designs.
- Developed key features including seamless add-to-cart functionality, intuitive navigation, efficient state management, and local storage for user preferences and cart data in a mobile app.

PERSONAL PROJECTS

WoodStones - Undergraduate Third Year Project (MERN Stack):

- Develop an e-commerce website using the MERN stack, integrating key features like add-to-cart functionality and secure payment methods.
- Gained experience in implementing a smooth shopping experience, from product browsing to checkout.
- Developed skills in creating responsive, user-friendly interfaces optimized for performance across different devices.

GoldSage - Undergraduate Final Year Project (Streamlit, Python):

- Developing the frontend and implementing the CNN algorithm for gold price prediction.
- Collaborated on integrating the LSTM-CNN model to forecast gold prices for the next year.
- Designed and developed the user interface.
- Focused on performance optimization to display accurate predictions and enhance the user experience.

COURSES & CERTIFICATES

DIGITAL SKILLS: USER EXPERIENCE | 2024

ACCENTURE

MERN Stack | 2024

Dursikshya

UI/UX for Beginners | 2024

Great Learning

Photoshop Workshop | 2023

Prime College

SKILLS

HTML CSS ReactJS Typescript Tailwind Flutter Bootstrap

Figma MYSQL Adobe Illustrator

LANGUAGE SKILLS

English (C1)    Nepali (C2)    Hindi ( C1)