Rohan Dhakal

UI/UX Designer

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An ambitious and driven undergraduate majoring in Computer Engineering at Kathmandu University equipped with a strong work ethic, and a solid understanding of key concepts in computer science and engineering, coupled with hands-on experience in various programming languages, algorithms, graphics design, and UI/UX design tools.

EDUCATION

BE Computer Engineering

Dhulikhel, Kavre

Kathmandu University Aug, 2019 - Present

National Education Board

Kanchanjunga English Secondary School

Jun, 2017 - Jun, 2019

Secondary Education Examination

Jhapa

Jhapa

Shree Harikul Model Secondary School

Apr, 2005 - May, 2017

PROJECTS

Rubik's Cube 3D Visualization

Implementation of 3D computer graphics properties using openGL library in C++. https://github.com/fearalert/computer-graphics

Travelway

A travel guide Android application for Nepal with integrated language translation using Google API. https://github.com/fearalert/TravelWay

Medizine

A doctor appointment Android application made using Flutter and Node.js with HL7 FHIR standards. https://github.com/fearalert/Medizine

Home Utility Application

An android application to bridge the gap between normal people and daily life technicians. E.g. Plumber, Mechanic, etc. https://github.com/fearalert/Home-Utility

KU Loader

A download manager for linux based systems using aria2 library, c++, and Qt. https://github.com/fearalert/KULOADER-

UI/UX Design Travelway

A UI/UX design for travel application in Nepal. https://www.behance.net/gallery/192838163/Travelway

Personal Portfolio Web Design

A web design of a personal portfolio website. https://www.behance.net/gallery/192845953/Portfolio-Website-App-Design

Banner and Certificates Design

This project was done as a part of KUCC CUP Graphic Designer in 2023. https://www.behance.net/gallery/192846515/Poster-Design-KUCC-CUP-2023-(Kathmandu-University)

UI/UX Design Medizine App

A UI/UX design for an online doctor appointment booking application. https://www.behance.net/gallery/192836151/Medizine-Online-Doctor-Appointment-App

UI/UX E-prescribe

A UI/UX design for e-prescription application registration pages. https://www.behance.net/gallery/192834963/E-Prescribe-APP-MOCKUP

ACHIEVEMENTS

Logistics Team Associate (IT MEET 2023)

Sports Event Coordinator (KUCC CUP 2023)

Graphic Designer (KUCC CUP 2023)

TRAINING/CERTIFICATIONS

Data Science Math Skill 2023

Coursera

SKILLS

UI/UX Design, Graphic Design (Photoshop, Illustrator, Figma, Canva), HTML and CSS, Python, C, C++, SQL, Flutter, FIrebase, Git/Github, Communication, Teamwork and Leadership, Documentation and Reporting, MS Package (Word, Excel, Powerpoint, Latex)

LANGUAGE

English, Hindi, Nepali