

ROHAN DHAKAL

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ABOUT ME

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, and graphics design. Seeking opportunities to contribute my determination, enthusiasm, skills, and fresh perspective to projects and skills to a dynamic team.

EDUCATION AND TRAINING

[09/2019 - 07/2024]

B.E. Computer Engineering

Kathmandu University www.ku.edu.np

City: Kavrepalanchok **Country:** Nepal

[06/2017 - 07/2019]

National Education Board (+2)

Shree Kanchanjunga English Secondary School

City: Anarmani, Jhapa **Country:** Nepal

[04/2017] Secondary Education Examination (SEE)

Shree Harikul Higher Secondary School https://shreeharikul.com

City: Kanakai, Jhapa **Country:** Nepal

LANGUAGE SKILLS

Mother tongue(s): Nepali

Other language(s): English, Hindi

DIGITAL SKILLS

UI / UX | SOL Basic | SPSS Data Analysis | Flutter App Development | Python, C++ (Basics) | Firebase | Git/ GitHub | Text processing (Word, LaTeX) | Graphic Design (Photoshop, Illustrator, Figma, Canva) | Microsoft Office (Word , Excel and Power Point)

PROJECTS

Personal Website

A personal portfolio website built to showcase my works and profile.

Link: https://github.com/fearalert/personal website

Rubik's Cube 3D visualisation

Implementation of 3D computer graphics properties using openGL library in C++.

Link: https://github.com/fearalert/computer-graphics

Travelway

A travel guide android application for Nepal with integrated language translation using Google Api's.

Link: https://github.com/fearalert/TravelWay

Medizine

A doctor appointment Android application made using Flutter and Node.js with HL7 FHIR standards.

Link: https://github.com/saugatadh/Medizine

Home Utility Application

An android application to bridge the gap between normal people and daily life technicians. E.g. Plumber, Mechanic etc.

Link: https://github.com/SaskarKhadka/Home-Utility

KU LOADER

A Linux-based download manager made on the aria2 library using Qt and C++.

Link: https://github.com/fearalert/KULOADER-

HONOURS AND AWARDS

[2023] **Sports Event Coordinator Awarding institution:** Kathmandu University Computer Club (KUCC)

[2023] **Graphic Designer- KUCC CUP 2023 Awarding institution:** Kathmandu University Computer Club (KUCC)

CERTIFICATION

[2023] Data Science Math Skills (COURSERA)

HOBBIES AND IN-TERESTS

Information Security, Research, Data Science, Data Analysis, Graphic Design, UI/UX Design, Blockchain Technology, Quality Assurance, Networking