

Rojan Dahal

Computer Engineer

An enthusiastic computer engineering undergraduate from the Nepal Engineering College. Possess programming skill in different programming languages with experience in Full Stack Development using JavaScript Framework and Experience in android app development using Java. I am a person craving to make career out of computer engineering. Further, I am very keen to add something valuable in my field by thoroughly researching the issue leading to life changing innovation.

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EDUCATION

Bachelor of Computer Science and Engineering

Nepal Engineering College

2018 - 2023

3.70

10+2 Science

Kantipur Higher Secondary School

2016 - 2018

3.54

SLC

Pokhariya Secondary School

2016

3.80

PERSONAL PROJECTS

Spotify Clone

- This is a spotify clone created with React and Firebase as backend
- The data are managed using simple JSON and it hosts intuitive design
- <https://github.com/rojandahal/spotify-clone>

Planka Task Manager Clone

- This is a Planka clone created with Nodejs and Fastify
- It uses ejs as templating engine and has OAuth with openid connect and Fastify for creating API
- <https://github.com/rojandahal/ejs-fastify>

Recipe Organizer Website

- Web app developed using React for frontend and NodeJS/ExpressJS for backend and MongoDB is used as database. It implements creation of API for frontend and fetching data using axios for API calls,
- <https://github.com/rojandahal/recipe-organizer-app>.

Bhaka Music Streaming Android App

- An android app developed for streaming flac and opus. Developed using Java and use of 3rd party library ExoPlayer for streaming music which is hosted in NodeJS server,
- <https://github.com/rojandahal/bhaka-streaming-android-app>.

Nepal Covid Android App

- An android app developed for tracking covid-19 cases developed in Java, includes Opendata API and implementation of Volley for REST api,
- <https://github.com/rojandahal/Nepal-Covid-Updates-App>.

SKILLS

React

Node

Express

MongoDB

Javascript

Java

Java for Android Development

React Native

Microsoft Office

INTERNATIONAL PROJECT

B+NESDG (Bhutan+Nepal Higher Education for Accomplishing Sustainable Development Goals) (2022 - 2023)

Student partner for the project and participated in Online meetings and events with students from partner countries to contribute to sustainable development goals.

WORK EXPERIENCE

Optimum Futurist Tech Pvt. Ltd (04/2023 - 07/2023)

Software Engineer Intern

Web Tuned Studios (12/2023 - Present)

Fullstack Developer

CERTIFICATES

Android App Development Specialization (06/2021)

Course taken in Coursera for Android App development specialization: <https://coursera.org/share/ddd29ab6994457418e7da91259f9c8ff8>

LANGUAGES

Nepali

Native or Bilingual Proficiency

English

Full Professional Proficiency

INTERESTS

Software Development

Web Development

Android Development

Networking

AI