# GAURAV RIZAL

## Mid-level Full Stack Developer

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## LANGUAGE

JavaScript  TypeScript
Dart  Python  Rust

## SOFT SKILLS

Analytic  Communication
Innovative  Stress Tolerance
Problem-Solving  Teamwork

## TOOLS USED

- React-Native
- ReactJs, NextJs
- NodeJs/ExpressJs
- Flutter, Firebase
- MongoDb/PostGres
- Tailwind/Bootstrap/CSS
- Git/Linux/Vercel

## LANGUAGES

**Lang 1:** Nepali

**Lang 2:** English

**Lang 3:** Hindi

## COURSES

**Flutter Dart - The Complete Guide**
Maximilian Schwarzmüller , Udemy

**The Complete Python Pro Bootcamp for 2023**
Angela Yu , Udemy

## ABOUT ME

*As a dedicated Computer Engineering student, I am driven by a passion for creating elegant and functional mobile and web applications using a skill set that includes React.Js , Next.JS, React-Native, Node.Js, Express.Js, MongodDb, PostGres and Firebase. My journey in software development is marked by a continuous quest for learning and skill enhancement.I am eager to explore the captivating field of machine learning and its extensive applications in software development.*

## EXPERIENCE

### Dart Community Coordinator | KUCC

📅 Dec 2021 – Feb 2022   📍 Kathmandu University, Nepal

- In Charge for conducting workshops, meetups and seminars.
- Initialized the open-source KUCC app

### Nepal Can Code Pvt. Ltd. | Intern

📅 Mar 2023 – Jun 2023   📍 Tinkune, Kathmandu

- Developed CRM based mobile application - BayuPayu using React-Native

### ESignature Pvt. Ltd. | ReactNative Developer

📅 July 2023 – Oct 2023   📍 Kalopul, Kathmandu

- Working as a mobile application developer for the production level app - Mengedegna.

### Ramailo-Tech | Mid-level ReactNative Developer

📅 Oct 2023 – current   📍 Gwarko, Kathmandu

- Working as a mid-level React-Native and Jr. Backend Developer.

### LKCHP | Acting IT Head

📅 July 2024 – current   📍 Patan, Kathmandu

- Working as an Acting IT head for Leo Club of Kathmandu Himalayas Patan.

## EDUCATION

### High School | KIST College

📅 2016 – 2018   📍 Kathmandu, Nepal

- GPA: 3.51

### Bachelor of Engineering | Kathmandu University

💻 Computer Engineering

📅 2018 – 2023   📍 Dhulikhel, Nepal

- GPA: 3.57

# REFERENCES

**Rajani Chulyadyo**
Assistant Professor
Kathmandu University
rajani.chulyadyo@ku.edu.np

**Pankaj Dawadi**
Assistant Professor
Kathmandu University
pdawadi@ku.edu.np

# PROJECTS

## FruitTag | 

📅 2022

- A fun and educational mobile app for kids, FruitTag utilizes 36 comprehensive datasets of fruits and vegetables to recognize produce through their camera, gallery, or image URL by using MobileNetV2 model.

## HealthCareNepal | 

📅 2023

- Healthcare for Nepal is a doctor appointment application done in React-Native and ReactJs(web version) that aims to make it easier for patients to find and book appointments with doctors in Nepal. A dynamic application with data maintained at Firebase from where one can find, book and review the doctors.

## MengeDegna | 🌐

📅 2023

- Mobile application done using React-Native and NodeJs for bus booking system, broadly categorized into manual booking and automated booking. It consist of Telebirr and Paypal Gateway payment,ticket booking system, booked ticket details section and notifications.

## Varenya Foundation 🌐

📅 2024

- Led the creation of the Varenya Foundation's portfolio website, using ReactJs, tailwind, firebase and vercel for the hosting.
- Collaborated closely with stakeholders to ensure the website met organizational goals and provided a user-friendly experience.

## Miscellaneous Projects | 

📅 2021-2024

- I have developed a range of applications including ChatApp (room and P2P messaging),Books For ME(Recommend books using Matrix factorization), WeatherApp (fetching weather data), Pixafetch (live wallpapers), ShopifyNepal (cart management), Blog App and many small apps.