Ranjan Shrestha

Personal Details

Contact: Gajuri-1, Dhading

Bagmati Zone, Nepal

E-mail: <u>ranjanshrestha13579@gmail.com</u>

Phone Number: +9779860645234

Education

May 2013 SLC

Munal Academy, Gajuri-1, Dhading

July 2014-July 2016 +2(Science majoring Biology with extra Math)

Shree Bageshworee Higher Secondary School

Benighat, Dhading

Nov 2017-present Undergraduate

Bachelor of Engineering in Electronics and Communication

Pulchowk Campus, Lalitpur

Experience and Technical Skills

Participated with <u>Kakshya Project</u>(Django) in LOCUS Exhibition 2019

Kakshya Project: It is a social network for students where students can post, share any assignments or stuffs. It had the features of notice announcement, event addition, group chat, poll creation, online library[partially completed].

Participated with <u>Margadarshan Project</u>(GeoDjango+Leaflet+Mapbox+Image Processing) in LOCUS Exhibition 2020

Margadarshan Project: It is a smart traffic monitoring system web app. Here, one can figure out the optimized time and route for any destination. The possibilities of traffic jam and weather status on the route is shown to the user of which they can be aware of and plan accordingly. The possibilities of traffic jam were calculated via image processing and database comparison. Furthemore, it was made a crowdsourced app, where users connected on the network can post the ongoing traffic status on any road of which other users can be updated.

Mediocre in ReactJS.

Developed some sample apps to know about ReactJs, Components, Api call, Redux.

❖ Sound knowledge on C# and .Net Framework with windows Forms

Developed online library management system desktop app where normal users can view the available books and admin user can authorize the lending, renewing, returned books and managing normal users.

Cross platform mobile app development with <u>Flutter</u>

Developed some sample apps to get to know about Flutter, Dart and Firebase.

- Sound knowledge on Object Oriented Programming with C++ and openGL Made a semester project in C++ and Computer Graphics to apply theoretical knowledge in practise.
- Participated in Nepal Science Olympiad 2015
- ❖ Volunteering and Participation in LOCUS Exhibitions
- ❖ Volunteering as well as Treasurer in Kathmandu Valley Leo Club

Github: https://github.com/ranjan435

Ranjan Shrestha Gajuri-1,Dhading ranjanshrestha13579@gmail.com +9779860645234

To, Recruiting Manager

Subject: Application for Jr. Front- End Developer

Dear Sir/Madam,

In response to the notice, I am writing for the junior Front-End Developer. Though I am not a graduate or freshly graduating, I wish to apply for it in the sense of learning something during this pandemic. I will give up my best for the good outcomes.

With just the educational knowledge, it seems difficult to tackle the job industry after graduate. So I think this might be a bridge between these and a lesson for upcoming situation.

Thank you.

Sincerely, Ranjan Shrestha