

# Ragen Maharjan

Location: Kirtipur, Kathmandu

Mobile No.:+977 9808086299

Email: [Ragenmah99@gmail.com](mailto:Ragenmah99@gmail.com)

---

## **OBJECTIVES:**

Self-motivated student with the ability to create new ideas to foster the goals of the company. Looking to gain the respective position to utilize my abilities and skills in ensuring efficiency.

## **Some Personal Details:**

Date of Birth: 8<sup>th</sup> November, 1994

Gender: Male

Strength: Confident, Energetic, Creative, Punctual and Dedicate

Nationality: Nepali

Marital Status: Single

## **Interested Working Areas:**

Web development, Mobile Application and desktop Application development

## **Some Working Experiences:**

My work experience starts with the 3 months Internship in Midas Technologies , Sanepa in web technology. I have learnt CodeIgniter Framework, After that I work there for few months and I left. After some days I joined Hitech Solutions and Services Pvt Ltd located in Kalimati as a .Net Developer on January,2019.

While I was working there, I was curious about the new technologies and platforms, so I joined the 2 months training in Flutter Framework from Broadway Infosys. I have roughly 11 months experience in flutter.

Currently I have been learning laravel with vue and react js from the youtube

## **Technical Skills:**

**Frameworks known:** Laravel, Flutter, ASP.net MVC, .Net Framework, Bootstrap, React, Vue, CodeIgniter

**Familiar Programming Languages:** C#, Dart, PHP, JAVASCRIPT, HTML and CSS, JAVA, Node.js

**Familiar Text Editors:** VS Code, Android Studio, Visual Studio, Sublime Text

**Databases Known:** My SQL, SQL Server, ORACLE, Firebase ,Sqlite

**Other Familiar Software:** Photoshop, After effects

## **College Projects:**

**Pits fall Skipper ML Agents**, SEM VIII- The project is about the Object(Agent) that will learn to jump when it found the Pits. This project was made on Unity and trained the agent by using PPO algorithm. The object follows Reinforcement Learning technique.

**MedScan**, SEM VII- The project is about Scanning the Medicine name and display its some details like Dosage, Side effect, Usage. For this we have develop OCR scanner using android studio and by using this OCR scanner we can be able to scan the medicine name. We have got about 68.33% success rate in scanning.

**Futsal Reservation System**, SEM V- The project is a web based application which aims to provide online reservation service of futsal company. Some of the features are Online Booking, Online members registration, Tie sheet generation.

**Learn To Type**, SEM III- Learn to type is a typing TUTORIAL program. It assists user to learn and enhance their typing skill. This program is developed under C/C++ language.

## **Personal Projects:**

**Hang Man**, 2015- The project is about the making the players to guess the letters to complete the word and if they guess wrong they will get penalty as hanging the man, So the player have to make right guess to Win. The project was developed in C#.net.

**Simple Piano**, 2015- The project about playing the piano. The user have press the buttons to play the piano. It is simple project in android.

**Ghar Bhaada, Todo App, EbookStore, Track Corona**

**Created some dynamic web-pages and Android applications recently**

## **Educations and Qualifications:**

- ME in Computer Engineering (2020- running) from Nepal College Of Information Technology, Lalitpur
- Completed BE. Computer Engineering (2014-2018) from Khwopa Engineering college, Bhaktapur
- Passed 10+2 Science (2012-2014) from D.A.V. Sushil Kedia Vishwa Bharati H.S. School, Lalitpur
- Passed SLC (2012) from Ujjwal Shishu Niketan Academy, Kirtipur

## **Event Participation and certification:**

1. 3<sup>rd</sup> Nepali Samaj National Level Programming Contest- 25th January 2018 - 26th January 2018, Came in top 20

## **Trainings Attended:**

1. Java Training, (6<sup>th</sup> Aug 2017-21<sup>st</sup> Sep 2017-45 Hours)
2. Flutter Training From Broadway InfoSys. (2 Months)

For more information about me please visit [www.ragen.com.np](http://www.ragen.com.np) or <https://ragenmaharjan.000webhostapp.com/>