# SAMRAT SHRESTHA

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Present Address : Dhungedhara, Kathmandu

## **CAREER OBJECTIVE:**

To use all my acquired skills and experience to offer a good service to my organization. I pose a strong drive and willingness to learn additional skills and deliver an optimum service.

## PERSONAL SKILLS:

• Self-motivated with ability to work under minimum supervision.

## **SKILLS:**

- Computer programming knowledge in languages such as C#, Python, Java.
- Basic Knowledge in frameworks such as Windows Presentation Foundation (WPF), Django, Flask.
- Experience in website development.
- Experience in android application development and Firebase.
- Basic Knowledge on database management using MS SQL Server.
- Basic Knowledge on Git.
- Fluent in written and spoken English and Nepali.

#### **ACHIEVEMENTS:**

#### • Audio Seeker:

Audio Seeker is an android application which can be used to identify the recently heard and unrecognized songs. Basically it is a music recognition application similar to Shazam. Implemented this application using Python for backend and flask for API creation, and used the API in the android app using Java programming language and Android Studio as the IDE.

Technologies used: Python, Flask, Java, Firebase.

## • Sawari Sewa:

Sawari Sewa is an android application which can be used to find two/four wheeler vehicle for transportation in the area of the customer. It is implemented using Java programming language and Android Studio as the IDE.

Technologies used: Java, Firebase.

# • Link N Learn:

Link N Learn is a website for providing engineering students with notes, it provides study resources for engineering students including integrated chat application enabling interaction with teachers.

Technologies used: HTML, CSS, PHP.

# • Ecoshop:

Ecoshop is a simple e-commerce website which provides online shopping service to customers. This website follows MVT architecture. Services include surfing of various items and an online transaction service.

Technoligies used: Python, Django.

## **OTHER ACTIVITIES:**

- Participated in HEX software exhibition.
- Took part in different workshops for Python, Django.

# **EDUCATIONAL ACHIEVEMENTS:**

Year	Name of course	Name of institution
ended		
2069	School Leaving Certificate(SLC)	Guheshwari Boarding High
		School,Kathmandu
2072	Intermediate Level (Science)	National School Of Sciences, Lainchour,
		Nepal
Running	Bachelor in Computer	Himalaya College of
4th year	Engineering(B.E)	Engineering, Lalitpur, Nepal

## **DECLARATION:**

I certify that the above information are true and correct to the best of my knowledge and ability. If given a chance to serve you. I assure you that I will execute my duties for the total satisfaction of my superiors.