

## Curriculum Vitae

### **UJJWAL SHRESTHA**

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### **Objective:**

To take a challenging post for understanding business change needs, assessing the impact of those changes, capturing, analyzing and documenting requirements and then supporting the communication and delivery of those requirements with relevant parties.

### **Education:**

<b>Qualification</b>	<b>Board/University</b>	<b>Year of passing</b>	<b>percentage (%) / CGPA</b>
<b>BSCCSIT</b>  (Bachelors of Science in Computer Science and Information Technology)	Tribhuvan University	Running	-
<b>Intermediate</b>  (+2 science)	HSEB	2013	68%
<b>SLC</b>  (School Leaving Certificate)	S.L.C Board	2011	86%

## **Academic Experience**

### **Project:**

1. **Birdflu Diagnosis Program** : This program is developed by using C++ , which generally asks for symptoms of patient and after analyzing the symptoms, it finally generates the result as output. Also can be saved as file.

**Team members** : Solely done by myself.

2. **Hamro Sadhan** : This program is developed by using Android programming on Android Studio, PHP for server side programming and MYSQL for database management. This program was intended to hire the vehicle and also place the vehicle for rent. It uses **Haversine** algorithm for locating the nearest vehicle to user.

**Team members** :

1. Ujjwal Shrestha
2. Gyapan Shrestha

**My Role on this project:** I was responsible for backend handling. I used PHP for server side programming and MYSQL for database management system. I also used XML for layout design on Android.

3. **Kwality Cafe**: This program is developed by using Android programming on Android Studio. This was my Internship project. This App was for advertising the Restaurant and for online food delivery.

**My Role on this project:** I was responsible for designing the layout of the app.

### **Professional Training:**

- Core JAVA that was organized by Yakamoz IT Training Institute.
- Android Programming that was organized by IT Training Nepal.
- Workshop program of Robotics organized by Robotics Association of Nepal.
- Participated in **Model United Nation** Workshop organized by Youth Thinker Society.

### **Technical Skills**

- ❖ **Languages:** Core JAVA, C, C++
- ❖ **Databases:** MySQL
- ❖ **Package:** Microsoft Office(2003/2007/2010/2013/2016)
- ❖ **Operating System:** Windows 2000/XP/07/08/10, Disk Operating System

### **Achievements**

- ❖ First RunnerUp in **Line Tracking Robot** organized by Robotics Association of Nepal (RAN) .
- ❖ Participated in **Deerthon** organized by Deerwalk Institute of Technology (DWIT).

### **Languages**

Nepali, English & Hindi

### **Personal Details:**

Date of Birth	: 4 <sup>th</sup> May 1995
Marital Status	: Single
Nationality	: Nepali

### **Hobbies:**

Sports (playing table tennis, chess, etc.), travelling to new places, hiking, etc.

### **References:**

Would be available upon request.