A Major Project Proposal on

**RENDER**

Submitted in partial fulfillment of the requirements for the degree of Bachelor of Engineering in Software Engineering at Pokhara University

***By***

**PRATIGYA DHAKAL**

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**Department of Research and Development**

**GANDAKI COLLEGE OF ENGINEEERING AND SCIENCE**

Lamachaur, Kaski, Nepal

**December,2022**

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# APPROVAL CERTIFICATE

This project entitled "RENDER" prepared and submitted by Pratigya Dhakal in partial fulfillment of the requirements for  the Degree of Bachelor of Engineering in Software Engineering has been examined and is recommended for approval and acceptance.

**Date of Evaluation:** June 6, 2022

**…………………………………**

**Er.**

(Project Supervisor)

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Ashok Raj Parajuli**   
(Vice Principal)

# ABSTRACT

The RENDER project is a web and mobile application that allows users to translate Nepali documents into English. It is based on the creation of a translated document from images and pdf.

It contains template for English version document and allows users to edit the documents. For Example: Nepali Citizenship to English Version and many more Nepali documents.

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Chapter 1

# INTRODUCTION

## Background

Many more new technology are emerging day by day for the better living of the people. People were involved in technology field for the reason to improve their life. More and more people are utilizing the internet in the best way. Most of them are used to do their work by themselves.

With the same concept of using the powerful tools like computer and web, RENDER is design to provide facility to the users for translating documents. This project aims to assists users to translating document their own. User can choose the pattern they wanted to translate fills the inputs and make ready to save.

## Problem Statement

As we know that, the method for converting documents to English from native language is a hassle for everyone. People have to find the legal public notary place which are less available in every place of the country.

Even if we find the place for translation it takes a lot of time for converting our document which may delay the work not as we wanted as well as the translating document are very costly. It takes more than we think. The people of the notary places say their own price as they wish.

## Objective

The objective of our application is:

* To provide a platform for translating document from native language to English.

## Implication

RENDER can overcome the difficulties for finding the public notary to translate the Nepali document. User don’t have to wait for their work done, where as they can do work on their own and just they have to take it for getting noterized so that they won’t be much costly. User can use a pattern which is already present for translation or he can make a new document its self.