## **Project Proposal**

## **CSE 427**

# **Web Application**

#### Introduction

Whenever a person reaches at the age of 18, he or she becomes mature enough to be considered as an effective citizen in the society according to the law. In order to maintain a citizenship, an individual has to maintain proper documentation to consider oneself a citizen of the respective city or country. The procedure might be sometimes confusing for an individual, because the process requires following certain rules and regulation. For our project, we would like to offer an individual to carry out the process through a single website, using his or her own mother tongue. We are going to build a website through which an individual can get the complete process done within few easy attempts. Our project will provide speech recognition ability, so that our users can practically just use voice to communicate with the website and get all the necessary information.

## **Objectives**

- To provide an easy to use application that acts like a personal assistant by providing user to communicate through easier means.
- Considering individuals age, gender, and location, the bot can suggest required procedures to follow.
- Users can request further implementation necessary for the improvement of the website.
- Clear an individual's confusion through repetitive query facilities
- Provide all forms or files in one place.

## **Target Customers**

• Anyone with the age more than of 18 or an interested individual.

### **Tools and Resources**

- Laravel framework
- HTML
- CSS
- Javascript
- PHP
- Bootstrap