



Mobile phone guide to study abroad

Shweta Bhalerao

Student, Datta Meghe College of Engineering, Navi Mumbai, Maharashtra

ABSTRACT

The transition from being a dependent student to an independent individual is not an easy one. Life can get extremely challenging when you move away from the comfort of your home to another country. A new country means a new life and a new approach to solving day to day problems. Putting the pieces of the puzzle together and starting from the scratch, the first three to four months will pass in a blink of an eye. Thus to reduce this difficulty of starting from a scratch we present an android application which will provide you with the list of universities most relevant to your profile.

Keywords— *Studying abroad, Foreign universities, Android application*

1. INTRODUCTION

Deeds of the future are haunted by the perks of the past, and yet the change is in fact achievable. Change still needs time to occur. The moment you crossed borders, you recognize your responsibilities at an unknown place where you are a “nobody”. It takes courage, inspiration, and confidence to adopt change and adjust your lifestyle accordingly. However, once you have a grip on that joystick, things will begin to ease. The purpose of this is to highlight the challenges you can expect to face as an overseas student and the ways of beating those challenges in order to make the most of the opportunities presented by a foreign land. To help any person gain those opportunities we have come up with designing an application named “Mobile phone guide to study abroad”.

2. PROPOSED SYSTEM

The purpose of this research project is to create an application that would enable the student to use the basic features of the mobile phone to upload their profile which contains their marks for each semester, and the marks they have received in the respective country’s entrance examination along with the country they are willing to go to. The application would then take the information and compare your marks with the cut off of various universities already stored in the database by the application designer and display the result so that despite having good credits you don’t miss out on good universities.

The reason for using an Android operating system based mobile phones is that Android is an upcoming open source technology. This project would hopefully contribute something to society and help make the lives of millions of students wanting to study abroad. This Application will provide the users with 24*7 availability of the suggestions to a student. This application will also reduce the tedious work of surfing throughout the internet for relevant universities.

3. PROBLEM DEFINITION AND OBJECTIVES

You have probably heard it over and over again: choosing a college is one of the most important decisions you will make in your life. And it's true. Where you attend college will have a lasting impact on your personal and professional life. But the truth is, many students select a college based on emotion or a very limited set of criteria-sometimes just a gut feeling. While this won't preclude you from academic success, such an important decision should probably undergo a higher level of scrutiny. If you're shopping around for colleges, you're going to want to consider a broad range of factors, such as location, size, cost, academic quality, campus safety, choice of majors, as well as other factors that are important to you personally. Before you spend any time investigating a college, first make sure it is accredited. This means that an officially licensed organization has vetted the school and reviewed its curriculum to verify that it meets basic academic standards for higher education. Students and their families often focus overwhelmingly on only some of the crucial aspects of choosing the right university, often missing other equally important, but less obvious, issues.

The main aim of the mobile phone guide to study abroad is to relive students of the aspects mentioned above and help them focus on the credits which are actually essential rather than the confusion of which college will prove better for them.

The application will include the following features basically:

1. Taking scores from students as input.
2. Taking the interested field from students as input.
3. Taking the country they are interested to study in as input
4. Comparing and providing the list of universities most compatible from the application database

4. PROPOSED METHOD AND DESIGN

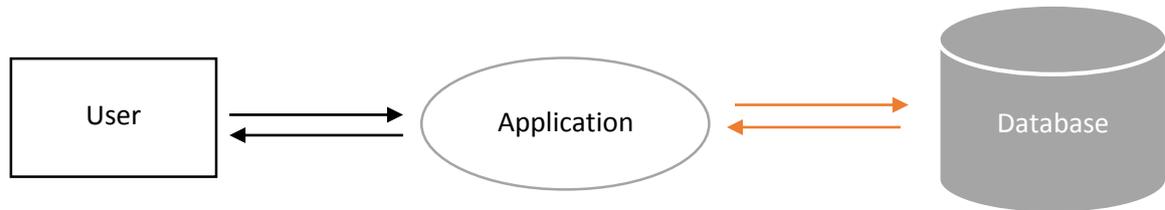


Fig. 1: Proposed method

- As shown in figure 1, the user enters his/her desired country, entrance exam and overall college credits that he/she has gained in the application.
- The application then compares the cut off marks and criteria of every university in the desired country.
- The cut off marks for each and every university in each and every country has been already updated in the database by the application designer.
- The application gets updated over regular intervals to contain the fresh cut off marks.
- Lastly, the application returns the fetched results to the user.

5. CONCLUSION

This project demonstrates the unique idea of Mobile phone guide to study abroad. It allows environmental barriers to be removed for people with unawareness regarding good universities. In this project, we have presented the system designs and use cases of the application. It is a universal study assisted application. The application provides enhancements to all applications running on the mobile system. It can benefit a large number of students to complete their further education in good universities.

6. REFERENCES

- [1] Al-Sharideh, K. A., & Goe, W. (1998). Ethnic communities within the university: An examination of factors influencing the personal adjustment of international students. *Research in Higher Education*, 39(6), 699-725.
- [2] Andrade, M. S. (2006). International students in English-speaking universities. *Journal of Research in International Education*, 5(2), 131-154.