

Project Proposal on Career Counseling Android Application

The UpLift Project

Team: team1-ad01

Students:

1. Akanksha (taakanksha99@gmail.com)
2. Aditi Bendwal (aditibendwal26@gmail.com)
3. Dhruv Sharma (dhruv.sha256@gmail.com)
4. Yogita Khurana (yogita10khurana@gmail.com)
5. Arshika Lalan (arshika77@gmail.com)
6. Afsa Melmuri (afsamelmuri@gmail.com)
7. Aman Kumar Gupta (aman.gupta1271@gmail.com)
8. Ayushi Doshi (ayushidoshi56@gmail.com)
9. Dhriti (dhritippaul@gmail.com)
10. Divyanshu Rawat (be25008.18@bitmesra.ac.in)
11. wald joy (waldjoy5@gmail.com)
12. Akshat Tripathi (akshatofficial2019@gmail.com)
13. Dolly (98dolly16@gmail.com)

Mentors:

1. Geetika Keim (geetikakeim04@gmail.com)
2. Uvaish Zafari (uvaishzafri1@gmail.com)
3. Vivek Verma (myselfvivek9@gmail.com)

Problem Statement:

Choosing a career after Intermediate in which you have to spend your whole life is a daunting task. We always try to do our best but there is always a fear of being wrong. There are also cases in which students realise leaning towards another stream after admission or one/two years of college. Even in High School there is confusion in what stream to choose. Choosing a career is not only stressful and cumbersome for students but also parents. One wrong decision and their lives direction is altered.

Apart from that there is also misinformation about many careers and there are people who benefit from these things and try to trick students into taking their products.

Proposed Solution:

For the above problem we are proposing to provide a platform that can provide all the needed information for different career options from which a student can choose. The features of our proposed applications are:

1. We will provide all the necessary information for different career options.
2. We will suggest the user about which career, stream or branch to choose according to their interest and a personalized test.
3. We will provide connections between students and the real and trusted education counselor.
4. We will also be providing the important resources for students and detail about available scholarships.
5. Application will also contain information about different entrance exams and what they can expect if they choose to take admission.
6. All the main information will be reviewed by the team for fake things and other information will be peer reviewed .

Timeline:

Phase	Week	Tasks
Planning ,Requirement Analysis and Design	Week 1(15 June-21 June)	Discuss about the preferable project model. Gather all the requirements about the project. Discuss and design the Outer layout for the project.
	Week 2(22 June - 28 June)	Design the database architecture. Modify and improve the design.
Coding Phase	Week 3(29 June - 5 July)	Code the basic Layouts and activity for android application.
	Week 4 (6July - 12 July)	Code the main Components of the Project.
	Week 5(13 July -19 July)	Merge the coded components.

		Resolve all compatibility issues. Complete any left components. BrainStorming about new ideas and discuss any setbacks and how to resolve them
	Week 6 (20 July - 26 July)	Code the leftover portion of the Application. Implement new ideas.
	Week 7 (27 July - 2 August)	Code More
	Week 8(3 - 9 August)	Big Bang Implementation. Resolve all integration and compatibility issues.
Testing	Week 9(10-16 August)	Test for all vulnerabilities. Resolve the vulnerabilities

Conclusion:

With our android application we will try to provide a platform where every student can ask questions, consult the counselor and clear his doubts about his future career. We will do our best to provide guidance for the future of this world. As Victor Hugo said:

“He who opens a school door, closes a prison.”

We are certainly not opening any doors but we will help the students to choose which door to open and will provide guidance and resources.