



**SMART INDIA
HACKATHON
2022**

Basic Details of the Team and Problem Statement

Ministry/Organization Name/Student Innovation: All India
Council for Technical Education (AICTE)

PS Code: DR721

Problem Statement Title: To develop a Mobile App for
AICTE

Team Name: Optimize Prime

Team Leader Name: Mohit Godara

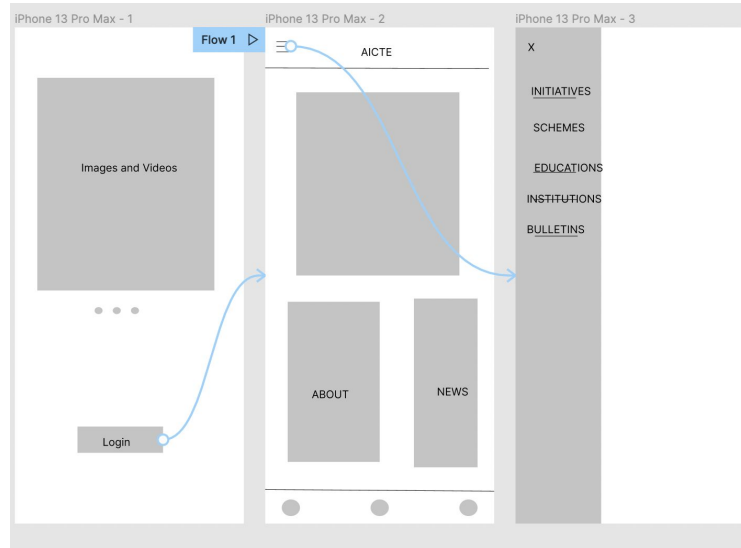
Institute Code (AISHE): U-1056

Institute Name: Netaji Subhas University Of Technology

Theme Name: Smart Education

Idea/Approach Details

Idea is to develop a Android app for AICTE that aims to provide information about it and it's recognised institution in an easy ,convenient way.



- Flutter to create the application
- Firebase to store data and organise it
- Different API as per need of the application

Idea/Approach Details

1. Used by parents and students to find recognised institutions.
2. To find the total intake of students in the institutions
3. To filter out the universities on the basis of level of education (UG, PG, Diploma), states etc.
4. To display/provide information on some of the important activities of AICTE with user friendly concept.

- Access to internal database of AICTE
- Database handling within the app
- Working on the UI/UX based on the amount of information that needs to be visible to the user
- Testing the app

Team Member Details

Team Leader Name: Mohit Godara

Btech	ECE	II Year
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Team Member 1 Name: Akshay Gupta

Btech	ECE	II Year
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Team Member 2 Name: Satvik Gupta

Btech	ECE	II Year
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Team Member 3 Name: Jarul Jangid

Btech	ECE	III Year
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Team Member 4 Name: Gurkirat Singh

Btech	ECE	II Year
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Team Member 5 Name: Dev Sharma

Btech	ECE	II Year
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