The Uplift Project TEAM4-AD04

Team Details:

Mentors:-

Sumanth Nidamanuri Sayed Mohd Kazim Mehdi

Participants:-

Ritish singh Roshan Mitra Roshan Kumar

Rubeel Shivam

Shreya singhal

Shrutika

Somesh Sarker

Sundram

Supraja Miryala

Vaddobeyina Sri Manvith

YVS Subha

Project Domain: Education

Project Name: Algo Expert

Description: An Education app where the application stores all kinds of algorithms.

The user can search for an algorithm in the search bar of the application It will help students as well as teaching faculty and they will not need to search the internet to get an algorithm.

It reduces the time of the user.

Deadlines:

- ☐ Month 1(JUNE):
 - Week 1 & Week 2 : Introduction to Git and Github,Installation of Android studio,Integration Git in Android Studio,Creating issue and fixing issue in testing repo in git to be familiar with git and github
 - ☐ Week 3: Working on basic apps to get familiar with application development
 - ☐ Week 4 : Completion of implementation of basic structure of the core project

Month 2(JULY):
Week 1 : Working on the basic user interface of the application
☐ Week 2 : Implementation of recycler view for viewing all the list of algorithms
■ Week 3 & Week 4 : Adding description and implementation to each algorithm, Improving visualisation of the application interface
Month 3(AUGUST):
Week 1 & Week 2 : Adding additional features and improving interface
■ Week 3 & Week 4 : Reporting and resolving bugs in the applications