SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION

(Declared as Deemed to be University Under Section 3 of the UGC Act, 1956Approved by AICTE, Accredited by NBA, NAAC 'A' Grade)

AGALKOTE, TUMAKURU – 572107 KARNATAKA



Project synopsis on

"Project Management Android Application"

Submitted by

SHREYAS T M (18CS088) VINOD S C (18CS114) RAKESH HONNAMORE (18CS071) SAHANA B D (18CS079)

Under the guidance of

MADHUMALA G

Assistant Professor

Dept. of Computer Science & Engineering
S.S.I.T, Tumakuru.



DEPARTMENT OF COMPUTER SCIENCE

SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY

(A Constituent College of SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION)

MARALUR, TUMAKURU -572105

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ABSTRACT

The era of mobile technology unlocks the windows to the android app. It's the time to switch from conventional websites to apps, which has become the part of our daily routine. A mobile app is a computer program or software application designed to run on a mobile device such as phone, tablet, or watch.

Let us consider a scenario where the students are informed to submit their projects discussing with their allotted guide manually in colleges. Through this period, some problems may arise during guide and student meeting, as the guide was unavailable due to some reasons like meetings, on-leave etc. Sometimes the students can't be able to meet their guide, also not all the students are available every time to meet their guide.

To overcome these hurdles, we propose a "<u>Project Management App</u>", in which the students can discuss the problems and other related information regarding the project with their respective guide. The guide will be able to host meetings with their students. The meeting can be scheduled at a particular time so that the students receive the notification of meeting that they have to attend. Through this, the above hurdle is solved as the guide and students can attend the meeting at any place. Through this the guide and student meeting is made easy as it saves the time.

The guide can view the report, evaluate, allocate the marks, remarks can also be submitted about the project. The report can also be printed for further verification. More importantly, the students can also upload the documents related to their projects like synopsis, project report, ppt, and also other documents. These documents are safer and can be downloaded at any point of time.

The Project Coordinator takes the initiative of guide and student allotment, also can have a eyeshot on the student evaluation report and print the report for further verification and process.

HOD can also view the guides and students allotted, view the details related to meetings, and others, and can also verify the grades obtained by the students.