## VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI - 590 018



### **Mini Project Report**

On

### "STUDENT COMMUNICATION APP"

A report submitted in partial fulfillment of the requirements for

MOBILE APPLICATION DEVELOPMENT LABORATORY (18CSMP68)

in

COMPUTER SCIENCE AND ENGINEERING

Submitted by

D RICHARD FRANKLIN 4AL18CS020 CHETHAN C K 4AL18CS017

Under the Guidance of
Ms. Shilpa
Assistant Professor



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY
MOODBIDRI-574225, KARNATAKA

2020 - 2021

# ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY MIJAR, MOODBIDRI D.K. -574225 KARNATAKA



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

#### **CERTIFICATE**

This is to certify that the Mini Project entitled "STUDENT COMMUNICATION APP" has been successfully completed by

D RICHARD FRANKLIN

4AL18CS020

**CHETHAN C K** 

4AL18CS017

in the partial fulfillment for the award of Degree of Bachelor of Engineering in Computer and Engineering of the Visvesvaraya Technological University, Belagavi during the year 2020-2021. It is certified that all corrections/suggestions indicated have been incorporated in the report. The Mini project report has been approved as it satisfies the academic requirements in respect of Mini Project Work prescribed for the award of Bachelor of Engineering Degree.

Ms. Shilpa Mini Project Guide Dept. Opcommission att Ketari, Engineering Alva's Institute & Technology Mijar, MOODBIDRI - 574 225

**External Viva** 

Name of the Examiners

Signature with Date

1. 2.

### **ABSTRACT**

Having a separate platform for students to communicate is necessary in any educational organization. The app that we are creating has a more efficient way to communicate amongst students. A student can text another student separately or can join a student group. This application is mainly for exchanging important messages and all the chat is monitored by an admin. The messages that are exchanged ae end-to-end encrypted, other than the admins, no one else can see the messages. Each student has their own logins using their registered numbers and once when logged in will have a simple and minimalistic view dashboard.