### TO-DO-APPLICATION

A Project work submitted to Fatima College(Autonomous) affiliated to Madurai Kamaraj
University in partial fulfilment of the requirement for the
Degree of Bachelor of Science in Computer Science

Submitted by

S. ANTHIYA (2021B06)



# DEPARTMENT OF COMPUTER SCIENCE

FATIMA COLLEGE (Autonomous)

Re - Accredited with 'A++' Grade by NAAC (IV Cycle)

Mary Land , Madurai-18

March - 2024

# FATIMA COLLEGE (AUTONOMOUS), MADURAI-18

### DEPARTMENT OF COMPUTER SCIENCE



## BONAFIED CERTIFICATE

This is to certify that this project entitled "TO-DO-APPLICATION" is a bonafide record of the project work done by S.ANTHIYA(2021B06) in partial fulfilment of the requirement for the award of the Degree of BACHELOR OF SCIENCE in COMPUTER SCIENCE.

Submitted for the Viva - Voce Examination held on 25-03-2024

INTERNAL EXAMINER

2513/24 EXTERNAL EXAMINER

## **DECLARATION**

I hereby declare that the project entitled "TO-DO-APPLICATION" is a project report of the original work done by me. This project work is submitted to Fatima College (Autonomous, Affiliated to Madurai Kamaraj University) in partial fulfilment of the Degree of Bachelor of Science in Computer Science during the academic year 2023-2024.

I declare that this project work or any part thereof has not been submitted for getting any Degree nor Diploma from any University or College.

Place: Madurai

Date: 25-03-2024

S. Anthiya Signature

S. ANTHIYA (2021B06)

### CERTIFICATE



March 22, 2024

8-76, Srinubabunagar, Gopalapatnam, Visakhapatnam - 530027

## CERTIFICATE OF COMPLETION

This is to certify that Ms S Anthlya (Reg No: 2021B06) pursuing her final year B.Sc Computer Science in Fatima College, Mary Land, Madurai has successfully completed the Project "To-Do Application" at our organization from December 2023 to February 2024.

She was a regular and her conduct was very good during the period.

For DigitalEx Solutions,

janakiraman

Janaki Raman (CEO)

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## **ABSTRACT**

To-do-Application is a new Android app that helps people manage their tasks. It's designed to be simple and easy to use. To-do-Application is a helpful app for people who want to manage their daily tasks more efficiently. It's designed to be easy to use and covers everything you need to stay on top of your responsibilities.

With To-do-Application, you can create, edit, and organize your tasks into lists. It also reminds you about upcoming tasks so you don't forget them. To-do-Application is developed using the latest Android SDK and a programming language called Kotlin.

Managing tasks can be hard because life is busy and we have lots of things to do. Traditional methods aren't always efficient, so To-do-Application offers a digital solution. It has easy-to-use features that let you create, edit, and prioritize tasks. Plus, it sends reminders to help you stay on track and meet deadlines.

Key technical features of To-do-Application include Android Architecture Components for robust codebase maintenance, SQLite database for efficient data storage, and integration of Android's Notification API for timely reminders.

It also follows Google's design rules to look good and work well on different Android devices. In short, To-do-Application is a handy app that makes it easier to get things done.