VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI - 590 018



Mini Project Report

On

"MEDICINE REMINDER"

A report submitted in partial fulfillment of the requirements for

MOBILE APPLICATION DEVELOPMENT LABORATORY (18CSMP68)

in

COMPUTER SCIENCE AND ENGINEERING

Submitted by

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Under the Guidance of Mrs. Reena Lobo
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2020 - 2021

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

CERTIFICATE

This is to certify that the Mini Project entitled "MEDICINE REMINDER" has been successfully completed by

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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.

Mrs. Reena Lobo Mini Project Guide Dr. Manjunath Kotari,

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Signature with Date

Name of the Examiners

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ABSTRACT

Medicine Reminder Android App Project is a native android application meant to aid the forgetful and busy with remembering to take their daily medications. It is designed for users who need a little help keeping track of their medication schedule and who are dedicated to keeping the schedule. The application allows the user to store pill objects and multiple alarms for those pills. Alarms have one time of day and can occur on multiple days of the week. The user is able to view their pills in a today view and can select date to view medicines. In addition, the application stores the history of when each medication was taken this will aid the user in keeping track of their medication usage. This is an Android based application in which an automatic alarm ringing system is implemented. It focuses on doctor and patient interaction. Patients need not remember their medicine dosage timings as they can set an alarm on their dosage timings.