## A REPORT ON

## SALES ENQUIRY AND ORDER APPROVAL MOBILE APP

Submitted by,

Dhanyamraju Lakshmi Sathwika - 20211CSE0501

Under the guidance of, Ms.Tintu Vijayan

in partial fulfillment for the award of the degree of

**BACHELOR OF TECHNOLOGY** 

IN

COMPUTER SCIENCE AND ENGINEERING

At



PRESIDENCY UNIVERSITY
BENGALURU
MAY 2025

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## PRESIDENCY UNIVERSITY

# PRESIDENCY SCHOOL OF COMPUTER SCIENCE AND ENGINEERING

### **CERTIFICATE**

This is to certify that the Internship report "Sales enquiry and order approval mobile app" being submitted by "Dhanyamraju Lakshmi Sathwika" bearing roll number "20211CSE0501" in partial fulfillment of the requirement for the award of the degree of Bachelor of Technology in Computer Science and Engineering is a bonafide work carried out under my supervision.

Ms. Tintu Vijayan Assistant professor PSCS

Presidency University

P

Dr. MYDHILI NAIR

Associate Dean

**PSCS** 

Presidency University

Dr. SAMEERUDDIN KHAN

Pro-Vice Chancellor - Engineering

Assistant professor & HOD

Presidency University

Dean -PSCS / PSIS

**PSCS** 

Presidency University

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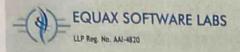
#### DECLARATION

I hereby declare that the work, which is being presented in the report entitled "Sales enquiry and order approval mobile app" in partial fulfillment for the award of Degree of Bachelor of Technology in Computer Science and Engineering, is a record of my own investigations carried under the guidance of Tintu Vijayan, Assistant Professor, Presidency School of Computer Science and Engineering, Presidency University, Bengaluru.

I have not submitted the matter presented in this report anywhere for the award of any other Degree.

Dhanyamraju Lakshmi Sathwika
20211CSE0501

## INTERNSHIP COMPLETION CERTIFICATE



Phone: 80-40980862 Email: contact@equaxsoftwarelabs.com Web: www.equaxsoftwarelabs.com

#### TO WHOM THIS MAY CONCERN

This is to certify that Ms. Dhanyamraju Lakshmi Sathwika has successfully completed her internship at Equax Software Labs LLP. She has worked with us for 3 months from 27th January 2025, to 30th April 2025, where she worked as Associate Software Engineer Intern, and helped with improving our mobile applications.

We found Ms. **Dhanyamraju Lakshmi Sathwika** is very hardworking and diligent with her assignments. We wish her great success in her future endeavors.

Yours sincerely,

For Equax Software Labs LLP

(Authorized Signatory)

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EQUAX SOFTWARE LABS LLP

Registered Office: No.214, Plot No.2, Sheshasai, Riverside Estate, Doddabele, Kengeri, Bengaluru - 560 060, Karnataka Administrative Office: No.145/5A, 1st Floor, Coconut Avenue Road, Opp. Silver Valley Collage, Malleswaram, Bengaluru - 560 003, Karnataka

### **ABSTRACT**

The purpose of the undertaking is to change the current web application Sales Enquiry & Order Approval System into a mobile app to facilitate an easy approval process for on-the-go approvers. The mobile application, which is developed using the Flutter framework, has a user-friendly interface, real-time notifications, and secure authentication. The application enables approvers to review pending sales inquiries, approve or reject orders and provide remarks, entirely on their mobile devices. The system ensures faster decision making, improved communication, and increased productivity. This report discusses the objectives, methodology, implementation, and outcomes of the project, along with the difference made by the mobile application in sales efficiency and user satisfaction.

## **ACKNOWLEDGEMENTS**

First of all, we indebted to the GOD ALMIGHTY for giving me an opportunity to excel in our efforts to complete this project on time.

We express our sincere thanks to our respected dean **Dr. Md. Sameeruddin Khan**, Pro-VC - Engineering and Dean, Presidency School of Computer Science and Engineering & Presidency School of Information Science, Presidency University for getting us permission to undergo the project.

We express our heartfelt gratitude to our beloved Associate Dean **Dr. Mydhili Nair**, Presidency School of Computer Science and Engineering, Presidency University, and Dr. "Asif Mohammed H B", Head of the Department, Presidency School of Computer Science and Engineering, Presidency University, for rendering timely help in completing this project successfully.

We are greatly indebted to our guide **Ms.Tintu vijayan**, **Assistant professor**, Presidency School of Computer Science and Engineering, Presidency University for her inspirational guidance, and valuable suggestions and for providing us a chance to express our technical capabilities in every respect for the completion of the internship work.

We would like to convey our gratitude and heartfelt thanks to the CSE7301 Internship/University Project Coordinator Mr. Md Ziaur Rahman and Dr. Sampath A K, department Project Coordinators "Mr. Jerrin Joe Francis" and Git hub coordinator Mr. Muthuraj.

We thank our family and friends for the strong support and inspiration they have provided us in bringing out this project.