Flutter Application for Doctor App

A Project Report

Submitted by,

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Under the guidance of,

Dr. Mohamadi Begum S

in partial fulfilment for the award of the degree

of

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND ENGINEERING

At

PRESIDENCY UNIVERSITY

BANGALORE

JANUARY 2024



PRESIDENCY UNIVERSITY

SCHOOL OF COMPUTER SCIENCE & ENGINEERING

CERTIFICATE

This is to certify that the Project report "Flutter Application for Doctor App" being submitted by "SYED FARHAN AHAMED, K.PRADEEP NAIDU,BATTULA VENKATA GURAPPA, B.PRATEESH REDDY" bearing roll number(s) respectively "20201CSE0277, 20201CSE0219, 20201CSE0268, 20201CSE0221" validly completed piece of work that was overseen by me partially satisfies the requirements for the award of the degree of Bachelor of Technology in Computer Science and Engineering.

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DECLARATION

We hereby declare that the work, which is being presented in the project report entitled Flutter Application for Doctor App in partial Fullfillment for the award of Degree of Bachelor of Technology in Computer Science and Engineering, is a record of our own investigations carried under the guidance of Dr. Mohamadi Begum S, School of Computer Science & Engineering, Presidency University, Bengaluru

We haven't applied anyplace for the award of another degree with the information contained in this report.

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ABSTRACT

Flutter application for doctor appointments, highlighting its role in revolutionizing healthcare management. The application is designed to address the increasing demand for accessible healthcare services, offering a user-friendly interface for patients and healthcare providers. It emphasizes seamless appointment scheduling, reducing waiting times, and promoting timely access to medical professionals. The uniqueness of the application lies in its intentional daily quota of accepting only 20 applications, ensuring a focus on quality and personalized service. The login page, developed using the Flutter framework, is highlighted for its security measures and user-friendly interface, serving as an exclusive gateway to a world of healthcare convenience.

Our login page serves as the gateway to this exclusive platform, where users gain access to a world of healthcare convenience. Utilizing the Flutter framework, we have crafted a secure and user-friendly login interface that not only safeguards sensitive information but also provides a seamless entry point for users to navigate through their medical journey. This strategic limitation of 20 applications per day.