

**WEB APPLICATION FOR RENTAL SERVICES
OF AGRICULTURAL TOOLS**

A PROJECT REPORT

Submitted by

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Under the guidance of,

Mr. Md Zia Ur Rahman

in partial fulfillment for the award of the

degree of

BACHELOR OF TECHNOLOGY

IN

COMPUTER SCIENCE AND ENGINEERING

At



PRESIDENCY UNIVERSITY

BENGALURU

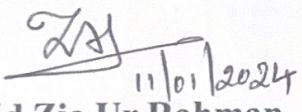
JANUARY 2024

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SCHOOL OF COMPUTER SCIENCE AND ENGINEERING

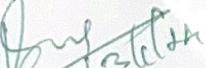
CERTIFICATE

This is to certify that the Project report "**WEB APPLICATION FOR RENTAL SERVICES OF AGRICULTURAL TOOLS**" being submitted by "**FIZA JAVEED**", "**VARUN CHANDRAPPA**", "**RITIKA PANCHAL**", "**ROHIT B M**" bearing roll numbers "**20201CSE0633**", "**20201CSE0602**", "**20201CSE0617**", "**20201CSE0627**" in partial fulfilment of requirement for the award of degree of Bachelor of Technology in Computer Science and Engineering is a bonafide work carried out under my supervision.


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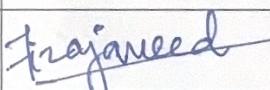
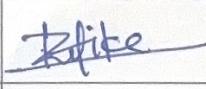
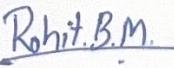
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DECLARATION

We hereby declare that the work, which is being presented in the project report entitled **WEB APPLICATION FOR RENTAL SERVICES OF AGRICULTURAL TOOLS** in partial fulfilment 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 **Mr. Md Zia Ur Rahman, Assistant Professor, School of Computer Science and Engineering, Presidency University, Bengaluru.**

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

Sl No	Name	Roll No	Signature
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ABSTRACT

The "Web Application for Rental Services of Agricultural Tools" is a user-friendly platform facilitating efficient and transparent interactions between farmers and tool owners. With a comprehensive catalog featuring diverse agricultural tools, the application streamlines the rental process, allowing farmers to easily access the equipment they need. Key features include secure user authentication, an intuitive booking system with integrated payment gateways, and a robust review system for accountability. Geolocation services ensure convenient tool pickup and return, while analytics tools enable tool owners to optimize their inventory. By fostering collaboration and resource-sharing, this web application contributes to improved agricultural practices, cost-effective utilization of equipment, and economic sustainability within the farming community.