

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY,  
BELAGAVI - 590 018.**



**“House Rental App”**

**A mini project report**

**BACHELOR OF ENGINEERING  
in  
COMPUTER SCIENCE AND ENGINEERING**

**Submitted by**

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**ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**MIJAR, MOODBIDRI D.K. -574225, KARNATAKA**



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**CERTIFICATE**

This is to certify that, the Mini Project entitled **"House Rental App"** for the subject code **21CSMP67** has been successfully completed and report submitted by **Adithya K M- 4AL21CS009** during the academic year 2023-24. It is certified that all corrections/suggestions indicated presentation during session have been incorporated in the report and scored 78 Marks out of 100 and deposited in the department library.

**Mrs. Deeksha M**  
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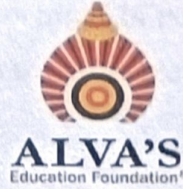
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This is to certify that, the Mini Project entitled **“House Rental App”** for the subject code **21CSMP67** has been successfully completed and report submitted by **Aishwarya G D- 4AL21CS011** during the academic year 2023-24. It is certified that all corrections/suggestions indicated presentation during session have been incorporated in the report and scored 81 Marks out of 100 and deposited in the department library.

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This is to certify that, the Mini Project entitled **"House Rental App"** for the subject code **21CSMP67** has been successfully completed and report submitted by **Akarsh Shetty- 4AL21CS012** during the academic year 2023-24. It is certified that all corrections/suggestions indicated presentation during session have been incorporated in the report and scored 81 Marks out of 100 and deposited in the department library.

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## ABSTRACT

In the modern era, the demand for efficient and time-saving solutions has become paramount due to the fast-paced and industry-oriented lifestyles of individuals. As people frequently relocate to different cities for job opportunities, they often face the challenge of finding suitable rental accommodations and other essential services. Traditional methods of searching and advertising for rentals are time-consuming and cumbersome, requiring the use of multiple applications and extensive exploration.

To address these challenges, the "House Rental" android application has been developed. This innovative platform provides a comprehensive solution by offering various services in a single, user-friendly interface. The application facilitates users in finding rental accommodations that meet their specific needs, with features such as virtual tours, real-time availability updates, and secure transactions. Additionally, it includes listings for nearby essential services, enhancing the convenience for urban dwellers.

"House Rental" aims to revolutionize the rental market by streamlining the process, saving time, and reducing effort for its users. By integrating multiple services into one platform, the application significantly improves the efficiency and quality of life for individuals with busy schedules. This abstract highlight the necessity and benefits of the "House Rental" application in addressing the evolving needs of modern society.