# VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI -590018

## A MINI PROJECT REPORT ON

## "CAR RENTAL MANAGEMENT SYSTEM"

### IN

### INFORMATION SCIENCE & ENGINEERING

### By

**JAI SUBHASH B**                                    4AL17IS018

### Under the Guidance of

### Mr. JAYANTH

### KUMAR RATHOD

### Associate Professor

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## DEPARTMENT OF INFORMATION SCIENCE &

## ENGINEERING ALVA'S INSTITUTE OF ENGINEERING AND

## TECHNOLOGY MOODBIDRI-574225, KARNATAKA

## 2020 - 2021

# ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

## MIJAR, MOODBIDRI D.K. -574225

## KARNATAKA



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## CERTIFICATE

This is to certify that the Mini Project entitled **"CAR RENTAL MANAGEMENT"** has been successfully completed by

**JAI SUBHASH B**                              **4AL17IS018**

The bonafide students of Department of Information Science & Engineering, Alva's Institute of Engineering and Technology in DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING of the VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI during the year 2020–2021. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Car Rental Management. The Mini project report has been approved as it satisfies the academic requirements in respect of Mini Project work prescribed for the Bachelor of Engineering Degree.

Mr.Jayanth Kumar Rathod

**Mini Project Guide**

Dr. Sudheer Shetty
Dept. Of Information Science & Engineering
Alva's Institute of Engg. & Technology
HOD ISE
Mijar, MOODBIDRI - 574 225

**External Viva**

Name of the Examiners                              Signature with Date

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# ABSTRACT

The Online car rental system is being developed for customers so that they can book their vehicles from anywhere. This application can take information from the customers through filling their details. A customer being registered in the website has facility to book vehicle which he requires. The proposed system is completely integrated online system. It automates the manual procedure in effective and efficient way. This automated system facilitates customers and providers to fill up the details according to their requirements. It includes type of vehicle they are trying to hire and dates (from and to). The purpose of this system is to develop a website for the people who can book their vehicle along with their requirement manually by unable to find a vehicle of their choice. It involves the grouping of different type of cars at one location or platform. A user can search a car he/she wants to hire according to their need and book it by giving the dates from which he wants to hire that car and the date he will return that car to the owner. The final confirmation of booking is done by the admin of the Online Car Rental System.