

## Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology, Baramati-413133. Pune University

### A

### **Mini Project Report on**

# "Genuine Charity"

In partial fulfillment of the requirements for award of
The degree of
BACHELOR IN ENGINEERING
BY

Vishwajeet Deshmukh
Shivprasad Bendre
ROLL NO: 2341044
ROLL NO: 2341043
ROLL NO: 2341038
ROLL NO: 2341056

Project Guide Miss. T. V. Bhandare.

B.E Computer. (Sem-VII) 2023-2024

## Certificate

This is to certify that work on the project report "Genuine Charity" presented by "Vishwajeet Deshmukh" in partial fulfilment of the requirement for the award of Bachelor of Computer Engineering to the VPKBIET, Baramati has been carried out under my guidance.

To the best of my knowledge and belief, the matter presented in this report has not been submitted earlier or copied from anywhere.

Miss. T. V. Bhandare.
Project Guide

#### **ACKNOWLEDGEMENT**

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Vishwajeet Dnyaneshwar Deshmukh

### **ABSTRACT**

Blockchain-Based Genuine Charity System is pioneering solution that harnesses blockchain technology to reshape the landscape of charitable giving. It addresses fundamental issues within the charitable sector, including transparency, accountability, and trust. Through the use of blockchain's inherent security and transparency features, this system ensures that donated funds reach their intended recipients, fostering donor trust and encouraging genuine philanthropic efforts. Employing a decentralized ledger that records every transaction, the system becomes immutable and tamper-resistant. Donors can trace their contributions and verify the impact of their donations in real-time, eliminating the risk of misappropriated funds. Smart contracts automate fund allocation and distribution, reducing administrative overhead and ensuring efficiency. This innovative system embodies transparency, accountability, security, efficiency, and trust, effectively transforming the way charitable contributions are managed and increasing confidence in the charity sector.

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