

# **Online Voting System Using Blockchain**

## **Major Project I Report**

Submitted in partial fulfillment of the requirements for the degree of

**Bachelor of Engineering (Computer Engineering)**

by:

- |                       |                     |
|-----------------------|---------------------|
| 1. Atharva Birje      | ID No:- TU3F2122158 |
| 2. Harsh Minde        | ID No:- TU3F2122164 |
| 3. Jyotiraditya Patil | ID No:- TU3F2122181 |
| 4. Ameya Mane         | ID No:- TU3F2122206 |

Under the Guidance of  
**Prof. Dnyaneshwar Thombre.**



Department of Computer Engineering  
**TERNA ENGINEERING COLLEGE**

Plot no.12, Sector-22, Opp. Nerul Railway station,

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**(University of Mumbai)**

(2024-2025)





**TERNA ENGINEERING COLLEGE, NERUL,  
NAVI MUMBAI**

**Department of Computer Engineering**

**Academic Year 2024-25**

**CERTIFICATE**

This is to certify that the major project I entitles “Online Voting System Using Blockchain” is a Bonafide work of

**1) Atharva Birje**

**ID No: TU3F2122158**

**2) Harsh Minde**

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**4) Ameya Mane**

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submitted to the University of Mumbai in partial fulfillment of the requirement for the award of the Bachelor of Engineering (Computer Engineering).

**Guide**

**Head of Department**

**Principal**



Approval Sheet

Project Report Approval

This Major Project Report – an entitled “Online Voting System Using Blockchain” by following students is approved for the degree of *B.E. in "Computer Engineering"*.

Submitted by:

- |                       |                    |
|-----------------------|--------------------|
| 1. Atharva Birje      | ID No: TU3F2122158 |
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| 3. Jyotiraditya Patil | ID No: TU3F2122181 |
| 4. Ameya Mane         | ID No: TU3F2122206 |

Examiners Name & Signature:

- |    |              |     |
|----|--------------|-----|
| 1. | P. Sain Hote | Jat |
| 2. | DV Thakre    | and |

Date: 25/10/2024

Place: NERUL



## Declaration

We declare that this written submission represents our ideas in our own words and where others' ideas or words have been included, we have adequately cited and referenced the original sources. We also declare that we have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any idea/data/fact/source in our submission. We understand that any violation of the above will be cause for disciplinary action by the Institute and can also evoke penal action from the sources which have thus not been properly cited or from whom proper permission has not been taken when needed.


**Atharva Birje**

**ID No: TU3F2122158**



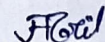
**Harsh Minde**

**ID No: TU3F2122164**



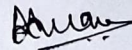
**Jyotiraditya Patil**

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**Ameya Mane**

**ID No: TU3F2122206**



Date: 25/10/2024

Place: NERUL



## Acknowledgement

We would like to express our sincere gratitude towards our guide **Prof. Dnyaneshwar Thombre**, Project Coordinator **Dr. Mohini Misale** for their help, guidance and encouragement, they provided during the project development. This work would have not been possible without their valuable time, patience and motivation. We thank them for making my stint thoroughly pleasant and enriching. It was great learning and an honor being their student.

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We take the privilege to express our sincere thanks to **Dr. L. K. Ragha** our Principal for providing the encouragement and much support throughout our work.

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