

Application for LY B. Tech Project

Department: Computer Science

Department Thrust Area: Blockchain

Title: Smart Crowdfunding using Blockchain

Category: Departmental Internal

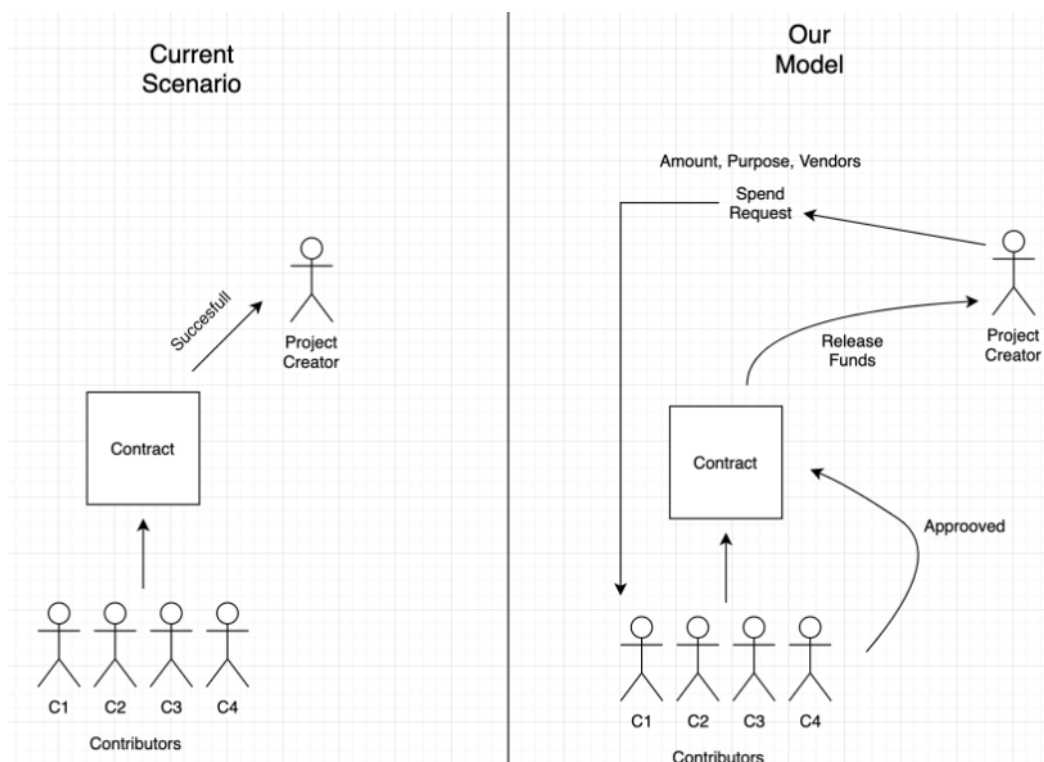
If External attach details with letter from the external organisation for permission to do project / thesis

Whether will receive finance from any agency: No

Objectives of the project in brief (attach separate sheet if required)

As of today, crowdfunding platforms have accountability and trust problems. In many cases, money from donors/philanthropist has gone into wrong campaigns and has been misused. Implementing a blockchain-based platform can bring in a change. With blockchain technology, donors/philanthropist can know to whom the money is going and how they are spending it. A smart contract helps to block the funds within blockchain until the campaign organizer makes progress in the campaign.



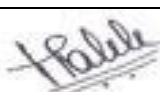
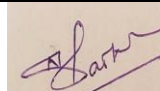
- With the help of our application people would be able to create campaigns to raise fund for natural calamities, start-ups or any other social/personal causes. Similarly, on other end general public can donate funds for these campaigns.
- Our application goal is to create a transparency between donors and the campaign organizers in the respect of how the money is spent and where it is spent.
- The organizers would not be able to spend the money without informing to the donors about the details of spending.
- We aim to accomplish decentralized crowdfunding application using blockchain and smart contracts.



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We declare that the proposed work is based on our and / or others' ideas which will be adequately cited and referenced in the reports. We also declare that we will adhere to all principles of intellectual property, academic honesty

| Roll No. | Names of the students | Branch | Email Id and Mobile no. | Signature of the Student |
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| | @Name | Dept. / organisation | Signature |
|-------|---------------------|----------------------|-----------|
| Guide | Prof. Swapnil Pawar | COMPS/ KJSCE | |

@ In case of external guide give mobile no. and email id.

Date**Signature of IRRC Committee Member/s**

- All the student members of the group must have understanding in all respect towards the execution, completion and evaluation of project work
- Both guide and co-guide must have understanding in all respect towards the execution, completion and evaluation of project and will work as an examiner for all the intermediate examinations including final defense. The co-guide can be other than KJSCE.
- For interdisciplinary project there will be one Guide as principle investigator and there can be 1-2 co-guides depending upon the project.
- For interdisciplinary project there will be intermediate evaluation / final defense organised by the parent department of the guide.

Time line chart for project / thesis work completion

| | Task (to be filled by the students at the time of IRRC approval) | Comment of guide about actual results / progress / level of work completed | Signature of Guide / Co-guide With date |
|-------------------------------|---|--|---|
| July Second fortnight | | | |
| August First fortnight | | | |
| August Second fortnight | | | |
| Sept. First | | | |

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| | | | |
|---------------------------------------|--|--|--|
| fortnight | | | |
| Sept. Second fortnight | | | |
| Oct. First fortnight | | | |
| Oct. Second fortnight | | | |
| Nov. First fortnight | | | |

The objectives which will be achieved before VII semester examination

Time line chart for project / thesis work completion

| | Task (to be filled by the students at the time of IRRC approval) | Comment of guide about actual results / progress / level of work completed | Signature of Guide / Co-guide With date |
|--------------------------------------|---|---|--|
| Jan. Second fortnight | | | |
| Feb. First fortnight | | | |
| Feb. Second fortnight | | | |
| March | | | |

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|--|--|--|--|
| First fortnight | | | |
| March Feb. Second fortnight | | | |
| April First fortnight | | | |
| April Second fortnight | | | |

The objectives which will be achieved before VIII semester final defense
