


Coda Global FullStack Sup...

05 : 29 : 07

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End test

1 Questions
Total score: 30.0

1 File Upload Question

1. Hacker Polls + 30.0

Question 1

Max. score 30.00 ?

Hacker Polls

[Problem Statement]

Develop a Full Stack application where users can vote for a particular candidate.

Different Hackers are contesting for elections to see who is the best Hacker of them all.

Design & Develop a Polling system to vote and choose the best Hacker.

Once clicked on Hacker's name, it must show candidate details. There must be a Vote Button clicking which must be considered as a vote

[Ideal expectation from the webapp]

Frontend

Implement a frontend in React/Angular/Vue/HTML CSS. The Home Page must list Candidates Names only. Once clicked, it must show candidate details. There must be a Vote Button clicking which must be considered as a vote, The total votes must be shown for all the candidates & users should not be able to vote again.

Backend

Implement a backend in .NET/Java/C#/NodeJS/Python. On the Admin side, make a REST call to Add, Edit & Delete a Candidate. Fetch the Candidate info & Total Votes from Backend for the end user.

[Minimum Requirement] (entry level)

- Implement a backend service in .NET/Java/C#/NodeJS/Python
- Implement a frontend in ReactJS or Angular JS or Vue or HTML,CSS.
- Visually interactive design to Vote for a Candidate
- Submit Source code, Screenshots & detailed deployment instructions.

[Plus Point] (intermediate)

- Option to Add, Edit, Delete Candidates.(REST)
- Option to Edit Candidate Details (REST) by a candidate.

Candidate Attributes -

```
[
  Name: "...."
  No. of Challenges Solved:" ...."
  Candidate Expertise Level: 1 to 5 rating
  Expert in: {
    Data Structures: 1 to 5 rating,
    Algorithms: 1 to 5 rating,
    C++: 1 to 5 rating,
    Java: 1 to 5 rating,
    Python: 1 to 5 rating,
```