Web Dev

Overview

This challenge invites developers to showcase their skills by building a robust website that excels in core functionalities and adheres to web development best practices. Participants will be evaluated on functionality, design, responsiveness, performance, security, and coding standards. The competition unfolds over a set timeline with specific milestones.

Rounds

The competition will consist of 2 rounds:

Round 1: Participants will be given a set of instructions, to guide them through building a website. The website will be made up of numerous components. 50% of the required components must be tackled and finished during this round. Any programming framework is allowed.

Round 2: The remaining components will be made during the second round. Commits to submission must be done before the round ends, and judgment will be carried out after the round ends.

Both Rounds will be of 4 hours.

Team Formation

A maximum of 3 participants will be allowed per team.

Rules

- Internet access will be allowed throughout the competition venue.
- Mobile usage is strictly prohibited
- Collaborating with other groups in any sort of way will lead to **disqualification**
- Equipment, other than that provided, is **NOT** allowed during the competition.
- Participants can use any Programming Framework they wish
- The decision of the Judges will be final.
- Instructions will be provided using GCR (Google Classroom).
- Submissions will be taken via Github. (Participants are required to commit to Github before the round ends. Any later commits will not be entertained.)
- Edibles are strictly prohibited in the competition venue
- Any team will be disqualified due to any of the reasons mentioned below
 - o Plagiarism

- Usage of AI Tools, website builders, and predefined websites during the competition
- Disturbance or misconduct with any invigilator or fellow competitors
- Teams are **required** to bring the laptops with them to the competition. All required software must be available on the laptop beforehand.
- The competition will be started on time. All teams are expected to arrive on time or earlier to get a head start on instructions. Strict Punctuality will be observed.
- The organizers reserve the right to modify the rules or competition parameters in case of unforeseen challenges, technical difficulties, or circumstances beyond their control. Any changes will be communicated promptly to all participants to ensure fairness and transparency.