

Hackathon Proposal

We, at Girlscript Bilaspur, have planned a City Level Hackathon(Frontend Technologies, for beginners) in the second week of July. Here is our proposal.

Duration Of the Hackathon - **8** days

- First Four Days (Two Sessions Everyday, **Blue** is the morning session and **Red** is the evening session)
 - **First Day** - Basics of Web Development and Basics of HTML + Hands On
 - **Second Day** - Basis of Styling and CSS + Hands On
 - **Third Day** - Bootstrap Frame and Uses + Hands On
 - **Fourth Day** - Javascript Basics + Hands On Web app using Javascript
- **Fifth Day** - Basics Of GIT/GITHUB + How to upload the project for evaluation
- **Sixth Day** -
 - How to Do better designing as a Web Developer using Designing Tools (Canva, Adobe)(optional - Depends on the participants, we will take a poll)
 - Demonstration of An Entire Web app along with the code and it's structure
- **Seventh and Eighth Day** - 48 Hours Long Hackathon (12+12+12+12 - Four evaluation, four different problem statements)

Hackathon Conducting Platform

We will be using **GITHUB** repository as a hackathon conducting platform, where a participant has to maintain a PR and make a pull request to the master repository. The PR will have a basic template which will be provided on the fifth day of the Hackathon in the second session as shown in red above.

Themes

1. Made In India Product Landing Page
2. Memes Page
3. Bakery or Restaurant

[We will be creating four problem statements for evaluation whose duration will be 12 hours each]

Evaluation Criteria (Total - **100 points**(20+20+20+20 - Four sessions each 12 hours))

1. Error, Validation (**20 points** - 5+5+5+5)
2. Responsive Web Design (**20 points** - 5+5+5+5)
3. Creativity (**20 points** - 5+5+5+5)
4. Design & Content (**20 points** - 5+5+5+5)
5. Software Techniques (**Tie Breaker**) (**20 points** - 5+5+5+5)

Student Mentors

- Akash Krishna
- Harsh Bardhan Mishra
- Apeksha Manchanda
- Sunny William Ralph

Speakers for the Sessions

As this is a beginner's hackathon, we don't need a speaker as of now. My team has many amazing web developers as well as we have student mentors all over India. If we will need a speaker further, then a request letter will be sent to you from the Girlsript Bilaspur team.

Perks for Winners (Top 3)

1. Certificate
2. Swags/Goodies
3. Social Media Recognition (A post mentioning their names and a poster containing their winner swag(pic))

Perks for participants

1. Those who participate in all the sessions and at least one PR merged will be given a certificate of participation.

Communication Channel - (Slack)

We will be using Slack As a communication channel where the participants can ask their queries and create a friendly environment. Also we have planned mini games in between the hackathon to increase the interaction and bonding among the participants.

Guidelines and Rules -

Same to community and social media guidelines of Girlsript Bilaspur Chapter