Hackathon

By

Social Committee of Graduate Student Government (GSG)

Date: March 02, 2021



Overall Plan For The Event

Save The Dates

April 23rd through 25th, 2021
(Fri - Sun)

General Schedule

- Friday (Day zero): Informal meeting to pitch ideas to give people time to think about which team they would like to join
- Saturday (Day one): form team and pitch idea
- Sunday (Day two): work on coding actual project
- Sunday (End of day two): presentation of project

Overall Plan For The Event

Theme

Misinformation

Note

All projects (description, members, deliverables) must be uploaded on **GITHUB/GITLAB**

Topics (Suggested)

- Misinformation in health: Does mask / Vaccine work for covid or not etc
- **Misinformation in finance :** Information driven financial market (ex. Detecting bubble, market crash, reddit short squeeze etc.)
- **Misinformation in media :** Misinformation in politics, Data misinterpretation, Comparison of source tweet vs the interpretation etc.
- Anything you would like to suggest?

Overall Plan For The Event

Participants Graduate students + Seniors at UD

Note

Each team must have at least one grad student

Potential company sponsors:

TactComputing labs,
Next Silicon
(Dr. Sunita)

Motivation

- Pitch (idea) practice
- Learn new skills and improve presentation skills
- Network with students from various background
 - Bonus: Promotion of UD grad study to UD seniors
- Have fun coding and developing new tools
- Improve CV
- Win a prize: Gift card / certificate/Internship (Depends on availability of sponsors)
 - Confirmed Sponsor : <u>AIWHOO</u>
 - Sponsorship in form of \$\$, company credit, internship etc.
 - Recommended sponsors : GSG, Data Science Institute, Bioinformatics, Company sponsorship

Hackathon Rules

Tracks High-Level Design + Full Coding

Motivation

Artifacts and deliverables produced depend on the track

This is to encourage students from non-coding background

Major Rules and Regulations

- Track must be declared before the event and cannot be switched in between.
- Project must be directly related to the theme.
- All deliverables must be produced during the Hackathon. No pre-coding/design; pre-planning is allowed.
- Third-party tools can be used.
- Participants must be virtually present during the course of the event.
- Collusion will result in disqualification.
- Duplicate project ideas (significant similarity of title and solution approach) will be scrutinized for potential collusion.

Event Publicity



Publicity Routes

- Post on the GSG Instagram
- Reach out to whoever runs the UD instagram and see if they can post it
- Email via GSG email blasts
 - Specific emphasis on reaching data science students
- Email to undergrads?

Important points of emphasis

- Open to ALL majors (not only coding expertise needed but also design, brainstorming, presentation skills)
- Good opportunity to network both with sponsoring companies & fellow Blue Hens
- Put on resume/CV and good to talk about in interviews

Organizers:

Social Committee (GSG)

GSG member and Senator

Executive Officers (GSG)

- Mary Kramer (Chair)
- Kathleen Lyons
- Anton Lebed

- Priyanka Mondal
- Dixit Bhatta

- Lauren Mosesso
- Akshay Bhosale
- Samantha Bingaman

Detailed Rules of the Hackathon can be found here

We would like to hear your thoughts

We will need help with sponsorship

Thank you

