

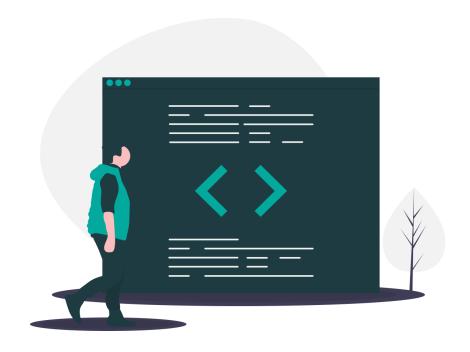
Hackathon Starter Kit

Slack Workspace: <LINK>



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### Welcome to the DevFest 1.0 Hackthon!

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Greetings from the **Developers' Society, BITS Goa.**We are proud to present our first rendition of **DevFest**1.0!

DevFest is a week-long symposium of tech related talks, workshops and much more. At the end of this week, we bring to you BITS Goa's largest hackathon yet! We hope you have a great time hacking away at our problem statements and winning some amazing prizes on the way!

Happy Coding!

-DevSoc Co-ordinators

## Before you start

- 1. Join the Slack workspace <a href="here">here</a>. All forms of official communication during the hack will be done here itself.
- 2. The hackathon has multiple closed problem statements that will be declared at 12 noon, 11th July, 2020 on the Slack workspace and Devfolio.
- 3.We have multiple hackathon mentors available for you and hence someone will be available for your doubts, should you have any at all times, be it 2 PM or 2 AM. Please feel free to contact any of them (through the intended Slack channel itself)

## **Timeline**

```
11th July Hackathon Starts!

4 PM
Mentor Round 1 (Idea Check)

9 PM
Short Activity/Game
(Not evalutation related ;P)

12 PM
Mentor Round 2 (Code Progress)

6 PM
Short Activity/Game
(Not evalutation related ;P)

11:45 PM
Submission Deadline
```

### **Prizes**

- 1. Winner will be awarded a prize of ₹15,000
- 2.Runner-up: ₹10,000
- 3. Second Runner-up: ₹5,000

Other prizes also include GeeksForGeeks courses and other swag worth lakhs\*.

## **Bounty Prize**

### Matic Bounty:

Best use of Ethereum Blockchain will be awarded ₹10,000 and ₹15,000 if made using Matic APIs.

\* value based on swags and other coupons given solely to winners.

# Swag and Coupons for ALL participants

#### 1. CLOUDSPLOIT

#### HACKATHON-DEVFEST2020-STANDARD-1

This is for a 1-month service to be given to all participants.

#### 2.Wolfram

a. Access to Wolfram|One for all participants for thirty days.

#### This includes

- both Desktop and Cloud access,
- full access to the Wolfram Language and Knowledgebase,
- FreeCDF Deployment,
- 5000 Wolfram|Alpha API calls,
- 5000 Cloud Credits,
- 2 installations per user and
- 2 GB of Cloud Storage.

The value of this access is \$25.00 per user.

b. For complimentary access to our development platform and the Wolfram API, just click here:

https://account.wolfram.com/redeem/TechWeekHack720

 This URL will take you to a sign-in page and prompt you to log in using your Wolfram ID. If you don't already have a Wolfram ID, you'll be prompted to create one using an active email address.

- Once logged in, you will see in the Downloads section which platforms of the software you have access to, with their accompanying activation keys.
- Please download the desktop version to your machine, boot up the application, and use the associated activation key when prompted. This will grant you full access for 30 days from your activation date.
- When you access Wolfram|One in the cloud for the first time, you can create a new notebook or load a pre-made "Things to Try live" notebook, which is designed to guide you through neat things you can immediately compute in the Wolfram Language.
- You can use Wolfram|One to create instant web apps and APIs, or to deploy to mobile. The Wolfram Language is also bundled on the Raspberry Pi, where you can connect directly to hardware, including Arduino, etc.
- The fastest way to get an API up and running is detailed in the extensive Documentation Center available to you alongside your notebook: simply click the section in the documentation labeled Cloud and Deployment and select Instant APIs to access a handy how-to guide to help get you started.
- To view your account details-- including your available Cloud Credits and Cloud storage-- or re-download Wolfram|One, visit the following page: <a href="https://account.wolfram.com/products">https://account.wolfram.com/products</a>

Wolfram|One is the world's first fully-integrated cloud-desktop hybrid, integrated computation platform. The core of our technology stack is the Wolfram Language, which builds on three decades of development, and represents a new direction in programming-- that happens to be absolutely ideal for hackathons.

#### 3. REPL.it:

- a.3 free months of the <u>repl.it</u> hacker plan
   (https://repl.it/site/pricing \$21 value) to
   all participants
- b. Link to access:

https://repl.it/claim?code=DEVFEST2020

#### 4. Rosenfeld:

a. The following 20% discount code has been created for your attendees and will expire on August 6, 2020:

### devfest20jy20

#### 5. GeeksForGeeks:

a.300Rs coupon code on all courses: **GFG\_DEVFEST** 

#### 6. EchoAR

- a.We have set up a dedicated registration page for you here for all participants of the event to benefit from our free resource offering. Free business tier access for one month to their platform.
- b. Sponsored challenge-: If any of the winning teams use the EchoAR platform they will get a 50\$ Amazon gift card, free business tier access for their platform for 1 month, and a feature in EchoAR's newsletter which is sent to investors and AR/VR ecosystem.
- c.We would be more than happy to offer
  participants our workshop titled "Build a

Cloud-Connected AR/VR App in 15 Minutes or Less". Please let us know where it can fit in your schedule. Here's some info about the workshop (also included in the media kit):

Workshops links:

Full workshop:

https://www.youtube.com/watch?v=T7PLnf9D7w0

Workshop by sections:

https://www.youtube.com/watch?v=J\_h\_ygpxqbg&list=PL

lNGTOzDSLPMaoyhYpoOm\_nKPx3BHsBje

### Code Of Conduct

- 1. DevFest is dedicated to providing a safe and comfortable environment and harassment free experience for everyone
- 2. **Be respectful:** Disagreement is no excuse for poor manners. We will exercise consideration and respect in our speech and actions, and consider collaboration before conflict. Ensure all voices are heard, not just the loudest.
- 3. We do not tolerate harassment of hackathon participants in any form. Sexual language and imagery is not appropriate at any hackathon venue, this includes the following.
  - a. hacks
  - b. talks, presentations, or demos
  - c. workshops
  - d. any parties associated to the hackathon
  - e. social media
  - f. any other online media
- 4. If someone makes you or anyone else feel unsafe or unwelcome, please report it as soon as possible. Harassment and other code of conduct violations reduce the value of our event for everyone. We want you to be happy at our event. People like you make our event a better place.
- 5. Hackathon participants violating these rules may be sanctioned or expelled from the hackathon without a refund (if applicable) at the discretion of the hackathon organisers.

# **Our Sponsors**





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