

hackSheffield[9]

from  Sheffield CompSoc

what is hackSheffield?



hackSheffield is a hackathon!



24 hours to solve your choice
of real-world problems



Compete against other teams
for various prizes!

meet the Team

Adam
Drummond

Benjamin
Smith

Emma
Spruce



Matt
Savin

Erik
Lippert Jason
Kambites

Euan
Jones

Echo
Garratt

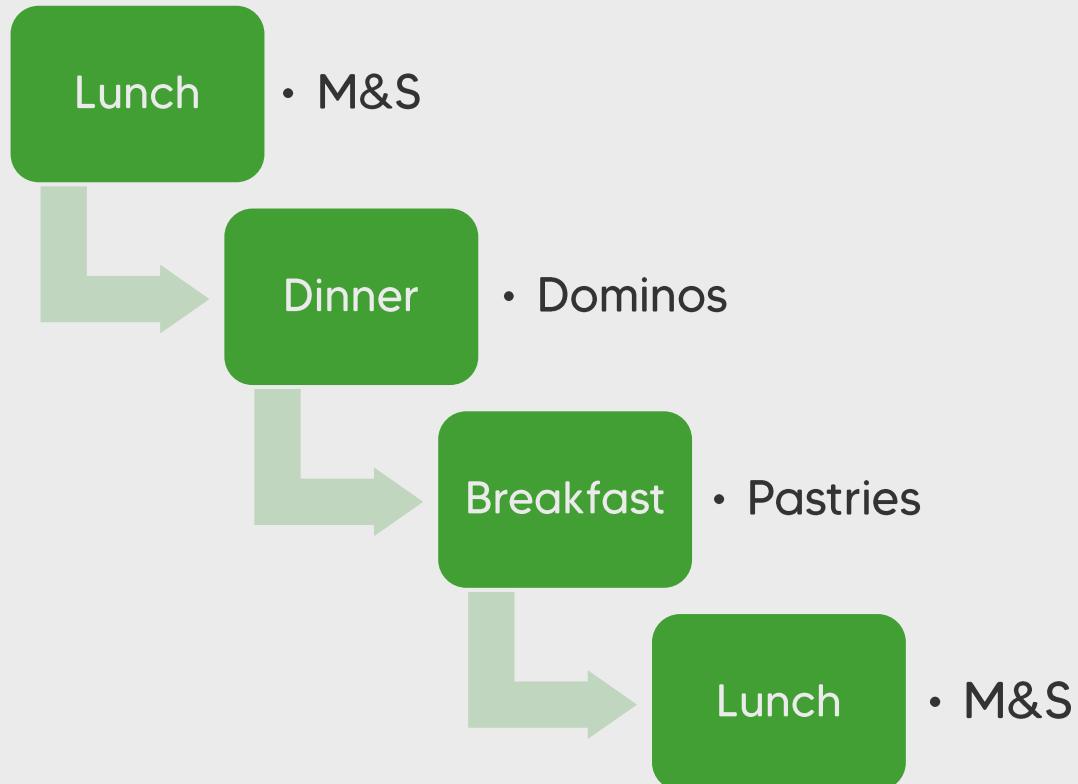


Akeylah
Hollow

Jack
Gledhill

important Messages

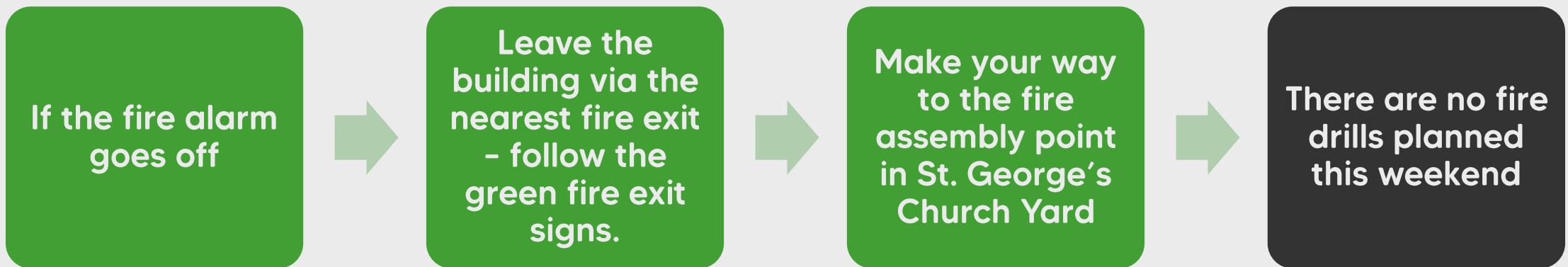
food



Food will be
served in Workroom
1 (Basement)

You will be
called down group
by group

fire Alarm



in an Emergency

If there is an injury

speak one of our team

If there is an
emergency

call 999
(and speak to the team)

This building is

The Diamond, S3 7RD

Most of the
weekend, you'll be in

38 Mappin Street, S1 4DT

sleeping (or lack thereof)



Sleeping is unfortunately not permitted in 38 Mappin St.

Level 2 (top floor) of 38 Mappin Street is our quiet space where you may take a break from hacking to rest, but not to sleep.

floor Plan & room Guide

We have a
floor plan

It details
hacker spaces

Find it in
Discord.

prayer Rooms



Code of Conduct

This event follows the Hackathons UK and Major League Hacking Codes of Conduct



join our Discord!

<https://hacksheffield.uk/discord>



catch up on Socials



@compoctiktok



@shefcompsoc



@shefcompsoc



@shefcompsoc

what's On?



opening Ceremony

Saturday 11am-12pm

The Diamond

Matt



team Building

Saturday 12-1pm

38 Mappin Street Ground Floor

Quinn from Hackathons UK



lunch

Saturday 1-2pm

Workroom 1



event with ShefESH

Saturday 2-2.30pm

Classroom 3 (G.03)

Echo



workshop with MLH

Saturday 3-4pm

Classroom 3 (G.03)

Sashrika from MLH



super-secret Event!

Saturday 4-6pm

Workroom 1

Adam



mini event with MLH

Saturday 6.30-7.30pm

Workroom 1

Sashrika from MLH



dinner

Saturday 7.30-8.30pm

Workroom 1



swing dance Taster

Saturday 8.30-10pm

Workroom 1

Ben & Emma



bingo

Saturday 10-11pm

Workroom 1 or Classroom 3 (G.03)

Adam



werewolf

Saturday 11pm-12am

Workroom 1

Akeylah



karaoke

Sunday 12am-1am

Workroom 1 or Classroom 3

Adam



breakfast

Sunday 9.30am-10.30am

Workroom 1



breakfast

Sunday 9.30am-10.30am

Workroom 1



breakfast

Sunday 9.30am-10.30am

Workroom 1



breakfast

Sunday 9.30am-10.30am

Workroom 1



devpost Help

Sunday 10-11am

Classroom 3

Adam



lunch

Sunday 12.30pm onwards

Workroom 1



judging

Sunday 12.30pm onwards

38 Mappin Street



closing Ceremony

Sunday 3-4.30pm

The Diamond

(be prepared to leave at 2.45)



Photos & wrap-Up

Sunday 4.30-5pm

The Diamond



super-secret Event?

hackSheffield Carnival!

*big top not included



Hook-a-Duck

with V

Ring and Beanbag Toss

with Akeylah

Cup Pong and Stacking

with Euan



Wii Carnival Games

with Echo

Sticker Exchange

with everyone



Prizes?

our Sponsors

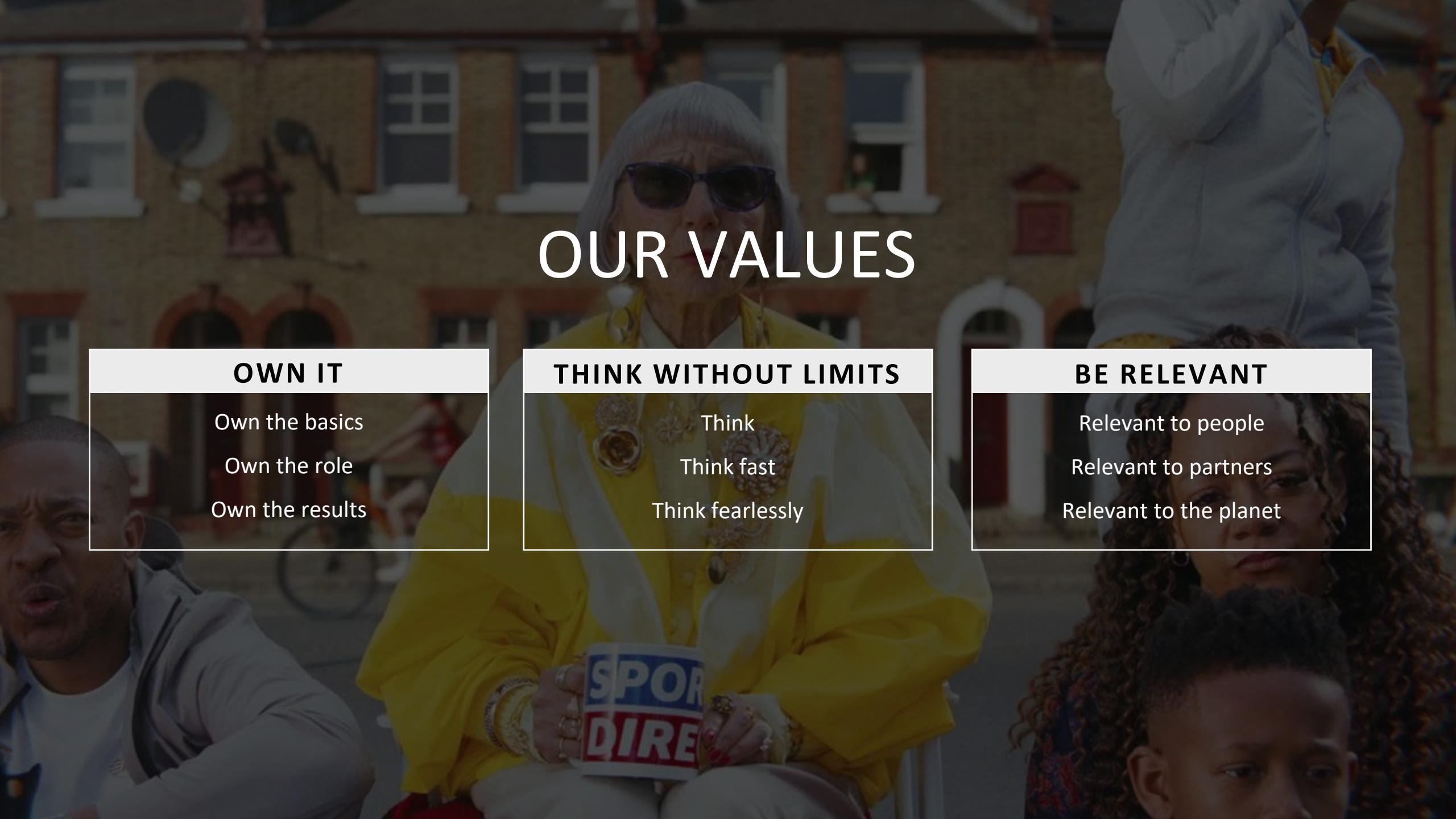
F R A S E R S

G R O U P

THE FRASERS FAMILY.

At Frasers Group, we're pushing the boundaries of traditional retail environments; future-proofing our business and improving product access to create a shopping environment that will be fit for purpose for many more years to come. We've never been afraid to strive forward and change the way the industry operates, diversifying our portfolio and elevating stores.





OUR VALUES

OWN IT

Owning the basics
Owning the role
Owning the results

THINK WITHOUT LIMITS

Think
Think fast
Think fearlessly

BE RELEVANT

Relevant to people
Relevant to partners
Relevant to the planet



OUR CHALLENGE: THINK WITHOUT LIMITS

BE CREATIVE

BE BOLD

BE INNOVATIVE

BE FEARLESS

Aladdin®

by BlackRock

CapitalOne



get the Student Developer Pack at
<https://gh.io/hacksheffield24>

Github



NordVPN®



NordPass®

incogni

Saily

our Partners



Sheffield
CompSoc



**Sheffield
CompSoc**

meme Challenge

Funniest meme in the meme channel

Individual challenge

Top 3 win

Make sure to follow the Code of Conduct



**Sheffield
CompSoc**

people's Choice

A challenge where **you** decide the winner!

You'll be able to vote for your favourite hack at the end.



Sheffield
CompSoc

hardware Hack

A challenge for creating the most innovative solution using
hardware instead of software!



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CompSoc

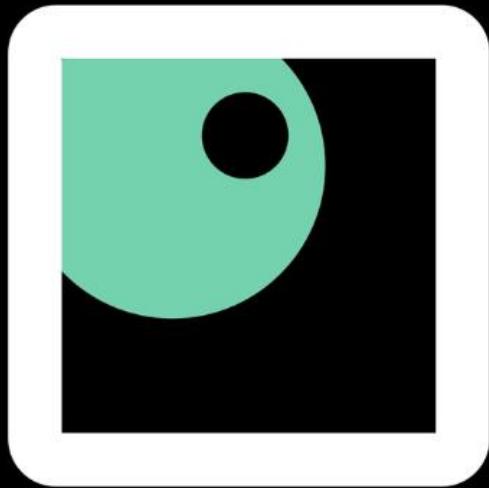
first time Hack

You're eligible for this challenge if it's at least 50% of your team's first hackathon!

ShefESH



www.shefesh.com



TECHVISION

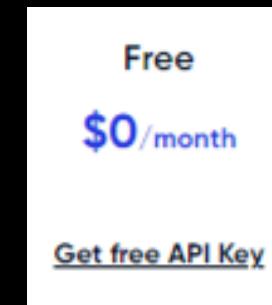
A University of Sheffield Society

Challenge Description

Build the best product using [Crypto APIs](#). Product = app/website/game or anything else you want!

<https://cryptoapis.io/>

Get the free API key Crypto APIs > Pricing.



Example projects using Crypto APIs can include:

- AI-Powered Crypto Investment Assistant
- Real-Time Crypto Arbitrage Finder
- Market Sentiment Dashboard for Traders
- Crypto Trading Simulation Game
- Smart Crypto Portfolio Rebalancer

Main features	Get free API Key
Monthly Credits	1,000,000
Throughput	500
Networks	All Networks
Wallet as a Service	x
Blockchain Data	✓
Node as a Service	✓
Blockchain Events	25
Blockchain Automations	x
Blockchain Tools	✓
Market Data	✓

Judged On

1. Innovation
2. Feasibility for real-world use
3. Intuitive user interface - Is it designed well?
4. Performance and reliability (is it fast and responsive?)

Prizes £££

Winning Team gets...

- £25 Amazon Gift Cards (per member)

Runners up get...

- £15 Amazon Gift Cards (per member)

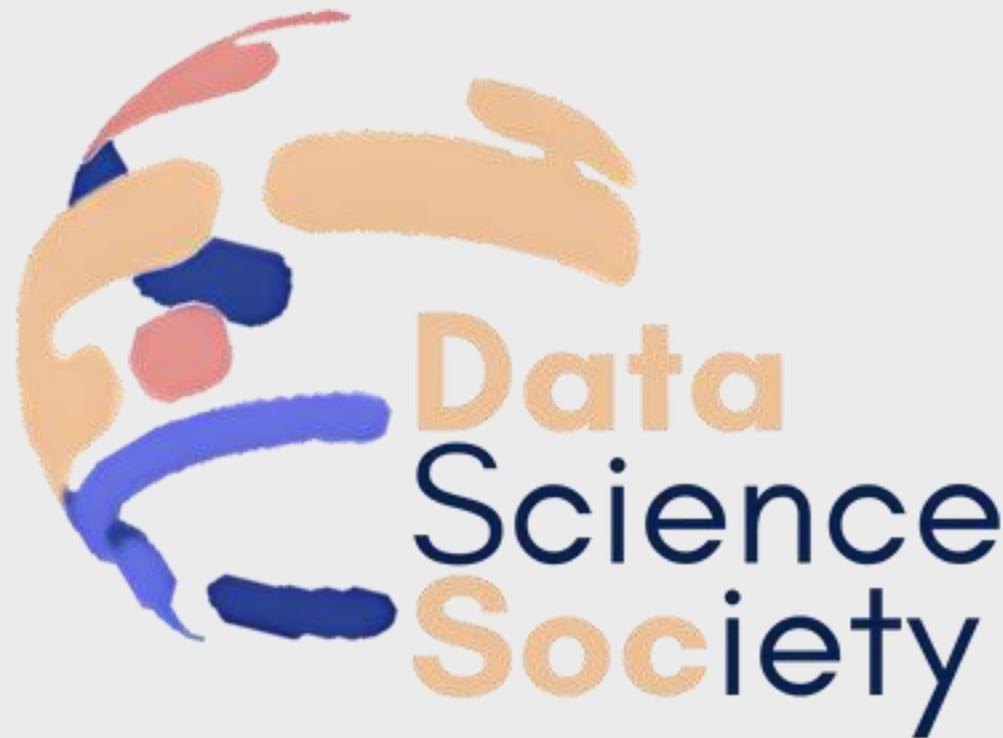


TECHVISION

A University of Sheffield Society

May the best Hackers win!







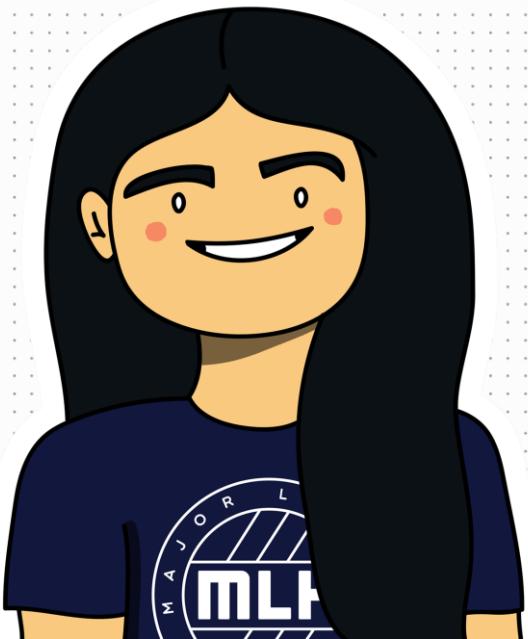
**Sheffield
Students'
Union**



University of
Sheffield

School of
Computer
Science





Hey! I'm

Sashrika .

- Coach at Major League Hacking.
- Excited to be at Hack Sheffield

 @sashrikakaur

 @MLHacks

 @MajorLeagueHacking

Everything you need this weekend

[hack.mlh.io/
hacksheffield-9/prizes](https://hack.mlh.io/hacksheffield-9/prizes)

Connect with other hackers:

hacksheffield.uk/discord



What is Major League Hacking?



We are the Global

Hacker Community.

1,000,000 +

Just over a million Hackers. Just Like You!

What are we doing this weekend?

Resources while you hack:

hack.mlh.io

Making Better Hacks Faster

with GitHub Copilot

Grab the Student Developer pack now!

mlh.link/pack



3:00 PM, Saturday,
Classroom 3

Take a break this weekend

No Light

Mini-Event!

6:30 PM Saturday @ WR1



We have all the resources
you need & some amazing
prizes you can win!

Resources while you hack:

hack.mlh.io



Win an Arduino Kit

Best Use of Streamlit

Level up your Python skills and
build a beautiful web app!

mlh.link/streamlit



Win a M5GO starter kit!

Best Use of MongoDB Atlas

No credit card required.

mlh.link/mongodb



Best AI

Project with
Databricks

Open Source

mlh.link/databricks



Win a Hack from Home Kit!

Best Domain Name

From

GoDaddy Registry

Claim your free domain at:
www.tech.study

Weekend code:
MLHSHF24



No credit card required!

Best Use

of Auth0

Win a pair of wireless headphones!

mlh.link/auth0

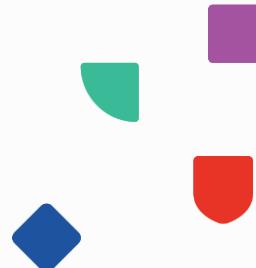
Need to see those again?

Go To Devpost!

Show off your hack and earn

I Demoed

Sticker



Earn one by demoing!



On a Serious Note...

MLH Hackathons are a Safe Space
for **Everyone.**

mlh.io/code-of-conduct

Email: incidents@mlh.io

Phone: +44 80 0808 5675

Thanks Again to All Our Partners!



GitHub

GoDaddy Registry

 MongoDB



 CLOUDFLARE

 auth0
by Okta

 SauceLabs



PROPELAUTH

 Adobe

 MathWorks®

 .TECH
DOMAINS



 databricks

 BRAND MAKERS

 midnight

 Streamlit

 Defang
Cloud, Simplified!

 HashiCorp

 msi

 MLH



Hackathons UK





> Quinn

› Hackathon
community
in the UK





› Organise
a hackathon

> Attend
a hackathon

hackuk.org/events





➤ Mentor at
a hackathon

› Sponsor
a hackathon





➤ Join the
community

<https://hackuk.org/sheff9>

› We've got a
challenge!

Hackiest Hack



› Show off your
stacking skills

Cup Stacking

Saturday
16:30 GMT



› Come say hi
for some

Hackathons UK

› swag!





› Join
our team

hackuk.org/join



Hackathons UK

hackathons.org.uk

prizes

third Overall

Amazon Echo Dot



second Overall

Nord Security package worth £200



NordVPN®



NordPass®

incogni

Saily

first Overall

Nintendo Switch Lite



our theme: Growth



what's up Today

there's a lot going on today.

here's a summary of today's activities:

happy Hacking!

- ⌚ 12pm: hacking begins
- ⌚ 12pm: team building
- ⌚ 1pm: lunch
- ⌚ 2pm: ShefESH event
- ⌚ 3pm: MLH workshop
- ⌚ 4pm: hackSheffield Carnival
- ⌚ 4.30pm: cup stacking with HUK
- ⌚ 6.30pm: !Light with MLH
- ⌚ 7.30pm: dinner
- ⌚ 8.30pm: swing dance taster
- ⌚ 10pm: bingo
- ⌚ 11pm: werewolf
- ⌚ 12am: karaoke