

InspirEd Hacks

Rules and Guidelines



Overview:

A nationwide initiative organized by the student-for-student nonprofit, Mission InspirEd, challenging students ages 10-18 to synthesize their creativity and coding experience into a product beneficial to the educational community.

Theme:

Empowering Communities through Education!

Eligibility:

Teams can consist of 1 - 4 people with the oldest team member qualifying the team for the divisions below.

Middle School Division- Participants are middle schoolers/aged 10-13 for 2021-2022.

High School Division- Participants are high schoolers/aged 14-18 for 2021-2022.

Submissions must be almost entirely original work, but small amounts of your project can be based on legal open-source resources if you cite them. If a noticeable proportion of your project is unoriginal it may lead to disqualification.

Prizes:

<u>Grand Prize</u>	<u>Best in division</u>	<u>Best in categories</u>
\$500	Middle School Division: \$100 High School Division: \$100	Best use of Machine Learning: \$100 Best game design: \$100 Most InspirEd hack: \$100

Additional prizes coming soon from our sponsors!

Schedule (PDT):

(6/01) Registration for hackathon opens

(6/25) Hackathon starts

- 10 AM Opening Ceremony
- 11 AM Submissions open

(6/26) Workshops (subject to change)

- 10 AM Data Science
- 11 AM Machine Learning
- 12 PM Lunch
- 2 PM Virtual + Augmented Reality
- 4 PM Edu-tech



- 5 PM Game Design

(6/27) *Hackathon ends*

- 6 PM Submissions close
- 7 PM Closing Ceremony

(7/4) Results of the hackathon will be emailed to participants

Workshops:

Over the course of the Hackathon, participants will also have the opportunity to attend educational and entertaining workshops.

There will be 8 workshops, each of which is based on a computer science related theme and is facilitated by a professional in the relevant industry. Workshops are a great opportunity to connect with experts who share an insider's perspective of fast-growing fields. We highly encourage your participation!

How to Enter:

1. To register:

- Fill out the [registration form](#) on our [website](#).
- Register on [Devpost](#). This is where you will be making submissions.
- Join our [Discord](#) to get access to all the announcements and event Zoom links!

2. What to submit:

- Create a program that addresses the theme: "Empowering Communities through Education," and save your work to a GitHub repository. There will be helpful tutorials for using GitHub posted on our discord server.
- Submit your GitHub repository link, a demo video of your working program, and any program details to Devpost by following instructions on the [submission form](#). Make sure to add your teammates!

Judging:

Participants will be judged based on our [rubric](#), which assesses submissions based on the strength of user interface, functionality, and overall impression. Additional factors such as the use of Machine Learning may be evaluated to qualify for special prizes.

Judges will be adults who have expertise in a computer science field and will be provided by the sponsor of the event.