
WELCOME TO HOPPERHACKS IV



March 26-27, 2022

Who Are We?

girls who
code





GRACE HOPPER

1906-1992

PIONEER IN COMPUTER PROGRAMMING

3/26 SCHEDULE

NOTE: All times are in Pacific Daylight Time

TIME	EVENT
8:45 - 9:00 AM (PDT)	Join Opening Ceremony
9:00 - 9:45 AM (PDT)	Opening Ceremony
9:45 - 10:15 AM (PDT)	Team Mixer <i>*Teams sent out on 7/15*</i> <i>*Divisions are assigned in chronological order of received submissions and released on 7/17*</i>
10:30 AM (PDT)	HACKING BEGINS
10:30 - 11:30 AM (PDT)	Logistics Q & A
11:30 AM - 7:00 PM (PDT)	Office Hours <input type="checkbox"/>
7:30 PM (PDT)	HACKING CONCLUDES (CODE FREEZE)
7:30 - 9:00 PM (PDT)	Submissions
9:00 PM (PDT)	PROJECTS DUE
9:05 PM (PDT)	DAY 1 ENDS
NOTES	<i>* The Web Dev workshop will be optional and pre-recorded*</i> <i>*There will be a specific check-in time for each team throughout the day*</i>

TIME	EVENT
10:30 - 11:30 AM (PDT)	Women in Tech Panel
11:30 - 11:45 AM (PDT)	Join Closing Ceremony
11:45 AM - 12:15 PM (PDT)	Closing Ceremony and Awards
12:20 PM (PDT)	DAY 2 ENDS HACKATHON ENDS

3/27 SCHEDULE

NOTE: All times are in Pacific Daylight Time

- Judging will take place on Sunday morning.
- Please make sure that at least one of your team members is checking their **email** between **9 and 11 AM PDT on Sunday, 3/27.**
 - **If the judges or Girls Who Code team have a question about your project, you will receive an email during this time.**
 - It will be helpful to us if you answer these questions!!

WAIVER

- There still a few participants who have not signed the HopperHacks IV Waiver and Consent Form.
- Please double check with your other team members that everyone has filled out the forms!!
- **Anyone who does not fill out the waiver cannot join the Zoom sessions. In addition, they will not receive a prize if their team wins.**

ZOOM INFORMATION

- A Zoom schedule has been sent out with meeting codes and passwords.
 - Please do not share that document with anyone.
 - When you open Zoom, select “Join a Meeting” and type in the code, then the password.
- During the two days, there will be several mandatory and optional Zoom sessions.
 - Check the hacker packet for more information.
- To work on projects, all teams are responsible for creating video call sessions with their other team members on their own.
- **When you join, make your display name the following BEFORE entering the Zoom:**
 - **“First Name + Last Name: Team Name”**
 - **Ex: Ada Lovelace: Team GWC**
 - **If your name is not in this format, you will not be admitted to the Zoom.**

OFFICE HOURS + CHECK-INS

- Today, there will be both Office Hours and Team Check-Ins.
- Office Hours
 - Facebook employees will answer coding-related questions that you and your team may have.
 - See the Saturday section of the **Hacker Schedule**, sent out 3/25, for the times of office hours and how to join.
- Team Check-Ins
 - Throughout the day, the HopperHacks IV organizing team will be having check-in sessions with all the teams. Priority will be given to a designated teams for each session, but please feel free to join additional sessions if you'd like.
 - These are for the Girls Who Code team to gauge attendance, the progress of your project, and your overall hackathon experience.
 - **These sessions are mandatory.** Please consult the **Hacker Schedule**, sent out 3/25, to find your team's priority check-in time and all the Zoom codes.

HOPPERHACKS IV RULES

(see hacker packet for complete list of rules)

General Rules

- Teams should be made of 1 to 4 people.
 - No prizes will be given to extra team members.
- All team members must contribute to the group's project.
- Prizes are non-negotiable.
- Projects must be websites; **this is a web dev only hackathon.**
- Reusing code from other projects or hackathons is not allowed.
- Teams can work on ideas that have already been done.
- Teams are allowed to use libraries, frameworks, or open-source code in their projects, as long as such sources are **properly given credit or are cited.**
- Adding new features to existing projects is allowed; however, participants must specify with comments or through written explanation in their submission which features are new. This should also be clarified verbally in the presentation video and shown on the slides.
- **Teams must stop hacking once time is up at 7:30 PM PDT on Saturday 3/26.**
- Participants must submit their projects to Devpost **by the specified deadline of 9:00 PM PDT on Saturday 3/26.** No exceptions will be made. Plan accordingly.

JUDGING CRITERIA

- Projects will be judged on:
 - Practicality & Usefulness
 - Technical Difficulty & Skill Level
 - Usability & User Experience
 - Originality & Creativity
 - Presentation
 - Relation to Division Theme
- See the website (hopperhacks.com) for more information about the judging criteria
- Projects will be reviewed by a panel of Facebook judges and scored from 1 to 5 in each category listed above
- The two teams with the highest average scores in each division will receive first and second place

PROJECT SUBMISSION RULES

- **Please reference the Devpost submission demo, sent out on 3/25, to see the correct method for submitting your project.**
- Each team will submit a video recording of their presentation to Devpost. Maximum video length is **5 minutes**.
 - Recommended time distribution: 3 minute pitch, 2 minute program demo
- Presentation Requirements
 - **Videos should be titled “Team Name - Project Name”**
 - Include the following:
 - Name of the team and members
 - Team division
 - What problem is your project solving?
 - What does your app or website do?
 - Screenshots and/or demo of the user interface & code

DIVISIONS & PRIZES

- HopperHacks III has three divisions:
 - Health Division
 - 1st Place: Oculus Quest 2 Headset (\$300 cash value), shipped directly to you or Amazon Gift Card
 - 2nd Place: \$100 Amazon Gift Card
 - Equity Division
 - 1st Place: Oculus Quest 2 Headset (\$300 cash value), shipped directly to you or Amazon Gift Card
 - 2nd Place: \$100 Amazon Gift Card
 - Sustainability Division
 - 1st Place: Oculus Quest 2 Headset (\$300 cash value), shipped directly to you or Amazon Gift Card
 - 2nd Place: \$100 Amazon Gift Card

EVENT RESOURCES

- Prior to the event, participants were sent a hacker packet and a workshop video that they can consult
- The hacker packet has the following information:
 - Scheduling details, event rules, prize and division descriptions, submission instructions, FAQs, and resources
 - We highly recommend reading it before beginning your project and looking at it throughout the day
- The workshop video offers a tutorial in Web Development
- **For a complete list of resources, see our website: hopperhacks.com. The slides we are covering right now will also be uploaded to the website.**

TEAM MIXER

- **After the opening ceremony, between 9:45 and 10:15 AM PDT, team divisions will be released on the website (www.hopperhacks.com).**
 - They will also be sent out via email
- Divisions will be listed per each team, not each team member
 - Please make sure that you remember your team name, which was sent out on 3/25 (check follow-up emails for your most recent name if necessary).
- If you have any questions, comments, or concerns, please email girlswhocode@sfhs.com or use the chat box on the website

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