

HACK(H)ER 20 23 413 23

Join us today to be a sponsor of the first all-women (cis and trans) and nonbinary student empowering virtual hackathon in Western Massachusetts!

University of Massachusetts, Amherst 24 Hours 25th - 26th February, 2023 Featured in the 2021 Grace Hopper Conference

ALL ABOUT HACK(H)ER413

Encourage Inclusivity Celebrate Beginner Hackers Empower All Women

The first all-women (cis and trans) and non-binary student empowering hackathon in Western Massachusetts.

Our mission is to encourage women in the UMass Amherst and Five College community (and beyond) to get involved in tech-related fields and explore a new spark of interest in innovation regardless of their major or different backgrounds. At UMass Amherst, we champion ourselves in our strive for **diversity**, a unique characteristic brought to Hack(H)er413 as we are a **safe** atmosphere for women of all gender, ethnic, or socioeconomic backgrounds to innovate and have fun.









BACK-END Control Contr

COLLEGE OF INFORMATION AND COMPUTER SCIENCES

Hack(H)er413 is closely supported by UMass Amherst's College of Information and Computer Sciences. The hackathon works closely with the Diversity and Inclusion Office as well as CICS Careers.

SPONSOR & PARTNER COMPANIES

Our sponsor and partner companies fuel the innovation and community at our event. Sponsorships and nonmonetary donations help us increase the quality of the event in terms of virtual event platform, prizes, swag, and hardware

ENTIRELY STUDENT RUN ORGANIZATION AND EVENT

Hack(H)er413 was founded by graduate computer science students Katie House and Shreya Sharma. The event is completely organized and run by students in all aspects such as financials, logistics, marketing and more!

Past Attendee Project Highlights

Must-seum from 2022 Hackathon

Must-seum is a platform that allows users to find art museums by typing the museum name, city's name, and a zip code. A map will pop up, which enables the user to choose the museums on the map. When you select a museum, the most saved artworks will show up in the order and users are able to access the location of the specific artwork. On the profile page, users can check saved artworks, art museums they've been to, and even follow friends! This project won Best Design Hack.

alARM from 2022 Hackathon

alARM was inspired by the experiences and struggles of college students living in dorms, who find it difficult to wake up for their early classes without disturbing their roommates with the alarm ringtone. In order to avoid this, the team aimed to create an alternative to alarms alARM a robotic arm which helps one wake up through movement rather than sound. The team used Arduino, MIT app inventor, breadboards, bluetooth modules, and swift to create their project. This project won Best Hardware Hack and Best Beginner Hack.

Ladki from 2019 Hackathon

SunDial is a prototype of a personalized wearable device that predicts the menstrual cycle. It captured body vitals like wrist skin temperature, pulse rate, and heartbeat sensors to train a prediction model for each individual to predict different phases of a menstrual cycle. The team used Arduino, Google Cloud AutoML, Docker and Flask for this product. This project won Best Social Good Hack and Best Use of Data Hack.



Why Sponsor Hack(H)er413 202





Hack(H)er413 2022 had 300 applications from women and non-binary students from across the globe. We spent the weekend with over 200 hackathon attendees, with a balance between beginner, intermediate, and advanced programmers. Students came from varying educational fields including (not limited to): computer science, mathematics, biological sciences, business, economics, engineering, and humanities & fine arts.

In our past two hackathons, we achieved our goal of creating a diverse and inclusive environment to pursue innovation. In our attendee pool we had students that identified with different sexualities, ethnicities, and educational backgrounds. It was amazing to see everyone come together during the panels and discussions to celebrate our differences and work towards a new generation of tech. This year, we are reaffirming our goal to work towards a more diverse and inclusive environment for our hackers whilst being on a virtual platform.



As a sponsor of Hack(H)er413, your company has the unique opportunity to interact with some of the brightest innovators of tomorrow. Attendees come from different backgrounds and experiences, which create a diverse pool of thought and innovation. As a sponsor, you have the opportunity to connect virtually with attendees, some of whom have had little industry exposure and are eager to learn from you. Your API/Product Demos, workshops, or your conversations during the one-on-one networking sessions could be an inspiration to students wanting to create the next level of technology for the future. Especially during this hard time, your support has a direct impact on the attendees during the long hours of hacking, presenting prizes, and providing a holistic virtual hackathon experience.

SPONSORSHIP TIERS	Bronze \$3,000	Silver \$5,000	Gold \$8,000	Queen Bee \$10,000
General				
Number of Mentors	4	5	6	6
Access to Slack Channel	• • •	• • •	• • •	• • •
Create Your Own Prize & Category		•••	• • •	• • •
Host a Workshop/Tech Talk	• • •	• • •	• • •	• • •
Speak at Opening Ceremony				• • •
Speak at Closing Ceremony			• • •	• • •
API/Product Demo		• • •	• • •	• • •
Recruitment				
Job Posting in Newsletter	• • •	• • •	• • •	• • •
One-on-One Interviews			• • •	• • •
Access to Participant Resumes	Post- Event	Pre- Event	Pre- Event	Pre- Event
Marketing				
Logo on Website	• • •		• • •	• • •
Send Swag		• • •	•••	• • •



SEND MENTORS

Employees (engineers and anyone excited about tech) may volunteer to serve as mentors at the hackathon to help participants with creating and presenting their projects



API/PRODUCT DEMO

Your company can host a private one hour API or Product demo session to introduce the technology to attendees and encourage them to use your tool when hacking.



PRIZES &

Donate Prizes: Your company will donate prizes for a specific pre-existing category. Create Your Own Prize Category: You can create your own category specific to your company & sponsor the prize.



JOB POSTING IN NEWSLETTER

Your company can feature new job and internship postings and technology updates in our weekly newsletter sent to over 300 students across the world.



WORKSHOPS

A company representative can host a virtual workshop on any tech topic; great way to introduce participants to technology that relates to what your company works with.



ACCESS TO SLACK CHANNEL

Your recruiters will have access to the event's slack channel along with a private company slack where they can send virtual blasts about events they are hosting and chat with participants one-on-one.



CEREMONIES

During this precious time, a company representative can speak regarding the company's commitment to diversity, upcoming technologies, and more.



VIRTUAL INTERVIEW BOOTH

After early access to participant resumes, your company can conduct virtual interviews during the hackathon in a private room.

CONTACT US



SPONSOR HACK(H)ER413 AND SUPPORT THE BEEHIVE

We would love to discuss any questions or queries you may have. Please reach out to us as soon as possible!

Our sponsorship team will work closely with you to create a unique package curated to your company and company needs. We look forward to working with you to break barriers and bring computer science education to women, minoritized and nonbinary students!

Follow us on social media anywhere @hackher413 hackher413@gmail.com