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

HACK(H)ER 413 2022

University of Massachusetts, Amherst

24 Hours February 5th-6th 2022

Featured in the 2021 Grace Hopper Conference
ALL ABOUT HACKHER413

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 HackHer413 as we are a safe atmosphere for women of all gender, ethnic, or socioeconomic backgrounds to innovate and have fun.
BACK-END DEVELOPMENT

COLLEGE OF INFORMATION AND COMPUTER SCIENCES

HackHer413 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 non-monetary 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

HackHer413 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
Please visit www.hackher413.com/projects to see more past projects!

Inzpire from 2020 Virtual Hackathon
Inzpire is a platform that allows users to describe their problems, upload media, and react to each other’s pain. Users can browse different problems and take up a challenge of their liking. Users can also view previous challenges and posts made by other users. Users are encouraged to post regular updates on tackling the challenge.

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.

SoundClutch from 2019 Hackathon
SoundClutch is a program that senses the environment and determines when a significant event is happening and whether the speaker needed to lower or raise its volume in response to the event. The team programmed distance sensor HC-SR04 mounted on a Raspberry Pi 3 Model B to detect activities and send activity data to a server using Python. In turn, the server notifies the Bose SoundTouch 10 speaker, which was programmed using the Bose SoundTouch API. This project won Best Use of Bose API and Best Hack for Making your House Accessible.
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.

Why Sponsor HackHer413 2022

HackHer413 2021 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.

As a sponsor of HackHer413, 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.
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<th>SPONSORSHIP TIERS*</th>
<th>Bronze $2,000</th>
<th>Silver $4,000</th>
<th>Gold $7,000</th>
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*If your company is entirely virtual, each tier will be reduced by $1,000.
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.

PRIZES & CATEGORIES
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.
- You will be reimbursed for shipping prizes!

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.

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

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.

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.

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.

VIRTUAL INTERVIEW BOOTH
After early access to participant resumes, your company can conduct virtual interviews during the hackathon in a private room.
SPONSOR HACKHER413 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 and non-binary minorities!

Follow us on social media anywhere @hackher413

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