# OHI/O

**Informal Learning Program** 

to foster a tech culture

2019-2020 Program Sponsorship

hack.osu.edu

# The OHI/O Program

Experiential learning & workforce development

K-12 Outreach Hands-On Workshops Collegiate Competitions Seedling grants

Community & Alumni Engagement















Grown from a basement hackathon into a robust informal learning platform, our events are tied together by student leadership, hands-on workshops, experiential learning opportunities, and industry engagement.

#### **Our Cornerstone Events:**



### HackOHI/O

Flagship 24-hour hackathon event founded in 2013 now grown to over 750 participants and recognized as a *Signature Event* by Ohio State. <a href="http://hack.osu.edu">http://hack.osu.edu</a> *deadline is mid-Sept* 



#### MakeOHI/O

A 24-hour hardware-focused integrated & embedded systems hackathon. 150+ participants.

http://hack.osu.edu/make



#### ShowOHI/O

A public expo for the most innovative projects <a href="http://hack.osu.edu/show">http://hack.osu.edu/show</a>

# **OHI/O Event Sponsorship**

Let's create something amazing in 2019.

OHI/O is a campus group that aims to foster a tech culture at Ohio State. We possess a fundamental belief in the power of creation.

**What** do we do? We are a magnet for the most active students in their respective fields to go beyond the classroom curriculum: hosting K12 programs, collegiate competitions and hands-on workshops.

**Who** are we? Mostly engineering students within the OHI/O organization, but we also partner with other colleges, departments and a wide array of student organizations including Buckeye Hackers, ACM-W, Electronics Club, Maker Club, AI Club, Business Builders Club, Medical Innovations Club, Collaborative Software Development Club, Big Data Analytics Association, Math to Industry Club and more!

Our events are 100% free, promoting the best in creative problem solving before faculty and industry experts. We connect students and sponsors to form long-lasting relationships. In return, we're proud to offer our sponsors many perks based on their chosen tiers:



Students' names, emails, resumes, and GitHubs.



Host a networking event or meal before and during hacking.



Meet and mentor students throughout the event.



Award prizes for sponsored challenges you create.



Demo your APIs and other technologies.



Distribute swag to attendees.



Provide judges for our hackers' projects.



Present keynotes during the hackathon.

We're building world class hackathons. You can be a part of it today.

Deadlines are rolling; please inquire at <a href="mailto:hackohio@osu.edu">hackohio@osu.edu</a> for more information.

To sponsor, visit <a href="http://go.osu.edu/supportohio">http://go.osu.edu/supportohio</a>

# **Workforce Development**

An investment in the tech talent pipeline

#### Up Front



One State students, but to right, Shawn Harbirs, Abbrerge Schestons, May Have and Decid Van Drei consult one another studing the fall Harb SHGD award

#### HERT-BER ALUM

#### 'The best pipeline of tech talent'

time conto similario de Ancie Basca Monto Rasca Monto Silve o Petró disch of inscruzione in the fall as fel? enalment from 21 suniversities participated in Chia Stanta Silve sensor HackOHI. O competition.

Chia State debuta were among the 22 relatances membras who guided trauma of shuderest screazing software property in a backachor creating by OHI. On a shaderest had programs that funders the assistantially controlled by OHI. On a shaderest had programs that funders the assistantially Nic petroj inoquining, "to commungous new to see people which there have in my shore and gene on the he associated," Nic petroj inoquining, see Patrick Muller, a fourth pear computer science and engineering articlest from Lauderilla, Konnacky, Illudushoo Baraby director Arasib Panali, as associate prefixes of computer science and engineering a science and engineering a science and engineering. In adventing a stronger shumanic amonotion, that the some experimental by these three aboves there are

Mathematics 28 Non-Data Analytics Engineering 4% Maiors Computer and Information Science 8% 11 Engineering Majors Computer Science and Engineering Engineering Electrical and Computer Engineering

#### Dalton Planagan '17' SOFTWARE DEVELOPER PROCESSOR

When I get to Ohio State, I didn't know how to talk to recruition or what projects to de load to Equipment out the region on my own. Nive Fin shile to be the member I never bod. That's rapper necessfulling for me. It has not thing the students to send out a returned, but have they show up in traume, they character their trans-building dellis, they're showing initiative. They for some in each to each product. They have seeded the idea, plans, the design plans, the building it see, the verticing through problems. Than's not a more building interview you are get in tock than what to provided at this event. Em telling my company that I have the best pipeline of both talents at Ohio State, and I can personally minused to with tensy that I have the best pipeline of both talents at

#### Dana Ventresse 102 HARDMARE DEVELOPMENT ENGREER. AMAZON WER SERVICES

The navar seem to many computer scientists and programmers in a mean before. These informal events are mady important because in computer science, represently programming, you learn mean from pour power than from your teachers and enthodoles. I fairing industry here — talking to enadone and telling thom, what's what — is important. It's super important is waitely to enable the enable of the important in the undergrammer women to see women, in the inchancy. The students are teaching one to much as I'm teaching them. I'B be been not year.

#### James Copus '01, '02 MS EMBDOED SOFTWARE ENGRICER ROCKIELL AUTOMATION

"I came to this hackarbon because I thought it would be fan. You get on exhestable and deadlines, chings can hear you always a listed bit. This is rejuveraining. The students not cardiod. A university this large, with this kind of disease has, has a bit of encasey sensing in, but smar students sweed going in our ampting belying them individually. But when you wenter here from the industry, you can tell them about what you dis, what your experience was like at Othe Stant. I think that's the by pe of ammunishy Otion State is really trying to fusion. There is an disease in group that saves, and that's a good thing." — trans-around ##

Ohio State Alumni Magazine, Spring 2018, P 22-23.

Program participants in 2018

# **Program Partnerships**

Investing in the future

Expand your brand's outreach and strengthen your impact as a Program Sponsor. Invest in your own tech culture future.

### Program Sponsorship (75K / yr)

- 3-5 year terms
- Co-branding ("Powered By") on all events
- Named/Branded awards at ShowOHI/O
- Top level sponsor tier perks for all events
- Limit: 3

### Program Long Term Fund (\$1M+)

- Can span up to a 5 year term Program Sponsorship
- Exclusively named innovation fund & awards program
- Long-term staff support and advisory partnership
- Limit: 1

### **Staff Support and Physical Infrastructure**

- Currently funded by Ohio State units until end of 2019
- National Science Foundation "Advancing Informal STEM Learning" grant awardee
- Growth of program and opportunities needs support
- Opportunity for naming rights to a new, prominent physical space



http://go.osu.edu/supportohio

### HackOHI/O 2019 Sponsorship: Nov. 2-3, 2019

|             | HackOHI/O                                     |                     | onsors               | hip: No                      | ov. 2-3                       |                   |                 |  |
|-------------|---|---------------------|----------------------|------------------------------|-------------------------------|-------------------|-----------------|--|
|             |   | Program<br>See p. 5 | Platinum<br>\$30,000 | GO <sup>IÒ</sup><br>\$15,000 | Silve <sup>r</sup><br>\$8,000 | Bronze<br>\$3,000 | Copper<br>\$500 |  |
|             | Mentors                                       |                     |                      |                              |                               |                   |                 |  |
| eral        | Judging                                       |                     |                      |                              |                               |                   |                 |  |
| General     | Sponsor Table                                 |                     |                      |                              |                               |                   |                 |  |
|             | Offer Challenge + Prize                       |                     |                      |                              |                               |                   |                 |  |
| nt          | Resume Access                                 |                     |                      |                              |                               |                   |                 |  |
| Recruitment | Job Posting                                   |                     |                      |                              |                               |                   |                 |  |
| cruit       | Early Resume Access                           |                     |                      |                              |                               |                   |                 |  |
| Rec         | Private Recruitment<br>Lounge                 |                     |                      |                              |                               |                   |                 |  |
| ıt          | Opening Keynote                               | 5 min.              | 3 min.               | 2 min.                       |                               |                   |                 |  |
| mer         | Hype Event prior to HackOHI/O                 |                     |                      |                              |                               |                   |                 |  |
| nvolvement  | Closing Keynote                               |                     |                      |                              |                               |                   |                 |  |
| Inve        | Tech Talk or Workshop<br>on site at HackOHI/O |                     |                      |                              |                               |                   |                 |  |
| <u>B</u> L  | Logo on Website                               |                     |                      |                              |                               |                   |                 |  |
| Branding    | Swag Distribution                             |                     |                      |                              |                               |                   |                 |  |
| Bra         | Logo on Prints<br>(Shirts, Flyers, etc.)      |                     |                      |                              |                               |                   |                 |  |
| m           | MakeOHI/O 2020                                |                     | 20%<br>discount      | 10%<br>discount              |                               |                   |                 |  |
| Program     | ShowOHI/O 2020                                |                     |                      |                              |                               |                   |                 |  |
| Pro         | Robol/O 2020                                  |                     |                      |                              |                               |                   |                 |  |

http://go.osu.edu/supportohio

High School I/O 2020

# HackOHI/O in 2018

Last year's stats

**764** 

Hackers

**17** 

Universities





**53** 

Majors

93%

Interacted with a sponsor rep

Women hackers:



http://go.osu.edu/supportohio

# MakeOHI/O Sponsorship: Spring 2019

|             |  | Pr <sup>ogram</sup><br>See p. 5 | Platinum<br>\$10,000 | GO <sup>1d</sup><br>\$5,000 | Sil <sup>Ve<sup>r</sup></sup> | Bron <sup>2e</sup><br>\$1000 | \$500 |
|-------------|--|---------------------------------|----------------------|-----------------------------|-------------------------------|------------------------------|-------|
|             |  | 3ee ρ. 3                        | Ψ10,000              | ψ3,000                      | ψ3,000                        | \$1000                       | Ψ300  |
| General     | Mentors  |                                 |                      |                             |                               |                              |       |
|             | Judging  |                                 |                      |                             |                               |                              |       |
|             | Sponsor Table                                      |                                 |                      |                             |                               |                              |       |
|             | Offer Challenge +<br>Prize                         |                                 |                      |                             |                               |                              |       |
| t           | Resume Access                                      |                                 |                      |                             |                               |                              |       |
| tme         | Job Posting  |                                 |                      |                             |                               |                              |       |
| Recruitment | Early Resume Access                                |                                 |                      |                             |                               |                              |       |
| Re          | Private Recruitment<br>Lounge                      |                                 |                      |                             |                               |                              |       |
| ıt          | Opening Keynote                                    | 5 min.                          | 5 min.               | 3 min.                      | 2 min.                        |                              |       |
| mer         | Hype Event (to occur prior to MakeOHI/O)           |                                 |                      |                             |                               |                              |       |
| lve         | Closing Keynote                                    |                                 |                      |                             |                               |                              |       |
| Involvement | Tech Talk or<br>Workshop (on site at<br>MakeOHI/O) |                                 |                      |                             |                               |                              |       |
|             | Make Of III O                                      |                                 |                      |                             |                               |                              |       |
| ng          | Logo on Website                                    |                                 |                      |                             |                               |                              |       |
| Branding    | Swag Distribution                                  |                                 |                      |                             |                               |                              |       |
|             | Logo on Prints<br>(Shirts, Flyers, etc.)           |                                 |                      |                             |                               |                              |       |
|             |  |                                 |                      |                             |                               |                              |       |

# MakeOHI/O in 2019

Our largest makeathon, yet!

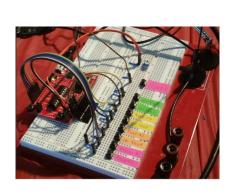
184

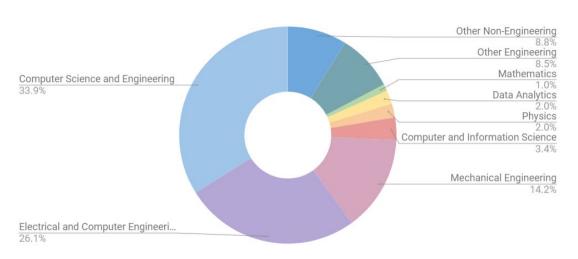
Makers

31



**30**Distinct Majors





# High School I/O & Robo i/o

Engaging with future engineering students

The OHI/O Informal Learning Program incorporates an array of collegiate talent as volunteers to reach out to future designers, creators and builders.

High School I/O brings together 100 high school students from central Ohio, grades 9-12, with *any* range of experience mimic. OHI/O students volunteer as event organizers and near-peer mentors. Local professionals volunteer as mentors and lead instructional workshops.



Robo i/o is a 2-day event for 30 middle school students from Columbus to work in teams to design an animal with characteristics and personality. They choose the inputs and the outputs and code the controls to give their animals life.



Robo i/o Sponsorship (Jan. 18-19, 2020) High School I/O Sponsorship (Mar. 2020)

|                                      | Program  | Gold    | Silver  | Bronze |  |
|--------------------------------------|----------|---------|---------|--------|--|
|                                      | See p. 4 | \$2,500 | \$1,000 | \$500  |  |
| Mentors                              |          |         |         |        |  |
| Judges (HS only)                     |          |         |         |        |  |
| Logo Placement                       |          |         |         |        |  |
| Engage with OHI/O<br>Student Leaders |          |         |         |        |  |

# ShowOHI/O

### Promoting great work

Support the further development and public display of the best of the best!

Student teams who complete work at any of the OHI/O events are encouraged to continue developing working demos. The best of the applicants are on display at the end of the academic year in an open house style public event.

Show your dedication of advancing the tech culture in Columbus with your support of ShowOHI/O!

#### **ShowOHI/O Sponsorship: April 2019**

|                                 | Program    | Gold    | Silver  | Bronze |  |
|---------------------------------|------------|---------|---------|--------|--|
|                                 | Talk to us | \$2,500 | \$1,000 | \$500  |  |
| VIP early entry tickets         |            |         |         |        |  |
| Engage with demonstration teams |            |         |         |        |  |
| Logo Placement                  |            |         |         |        |  |

# **Partnership Events**

Expand and enrich in targeted tech areas

OHI/O has a strong campus brand for hackathons and learning experiences on campus. This has drawn several student organizations together to co-host events with OHI/O. We encourage you to explore sponsoring these topic-specific events with our like-minded friends.











# **Previous Sponsors**





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