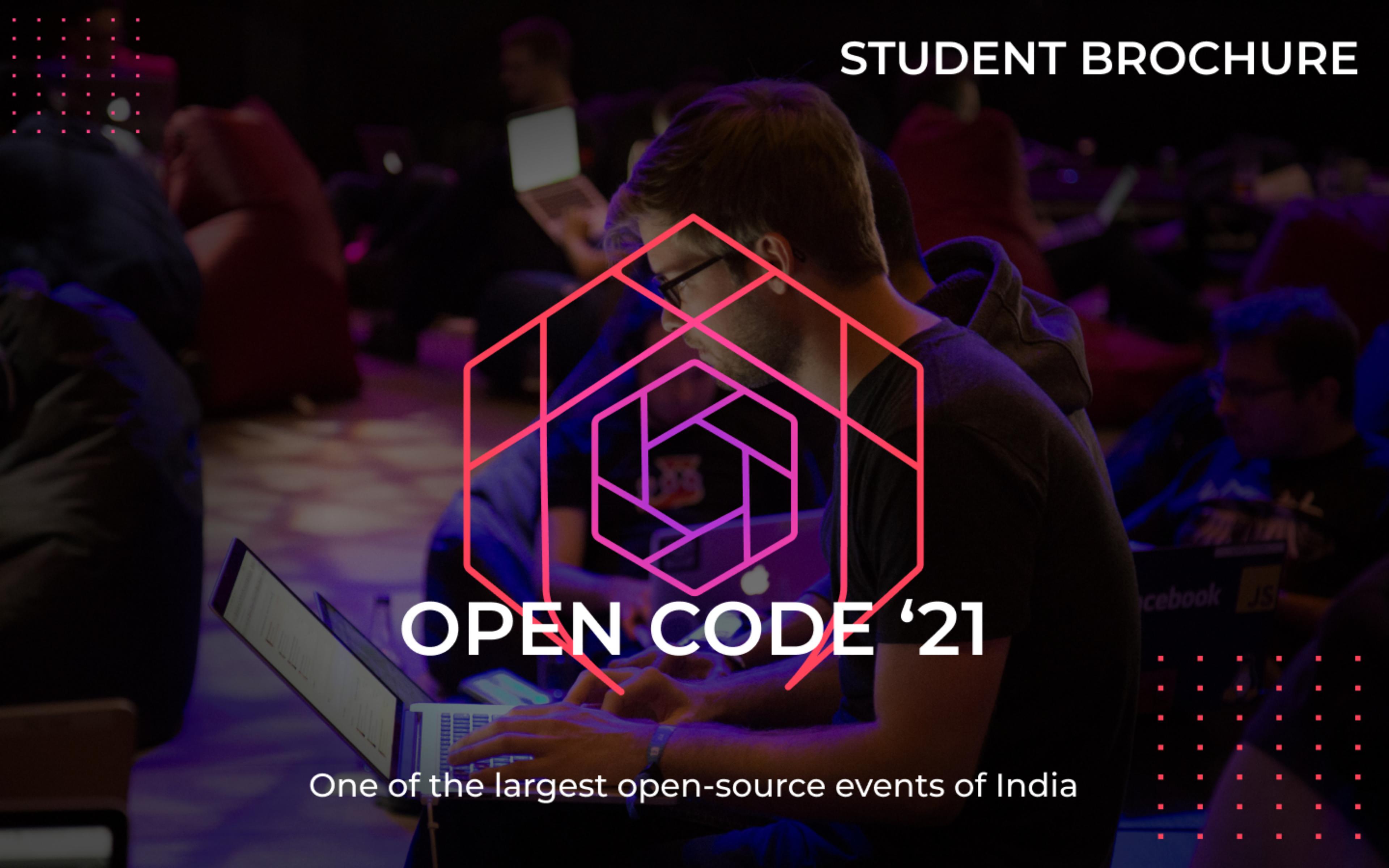
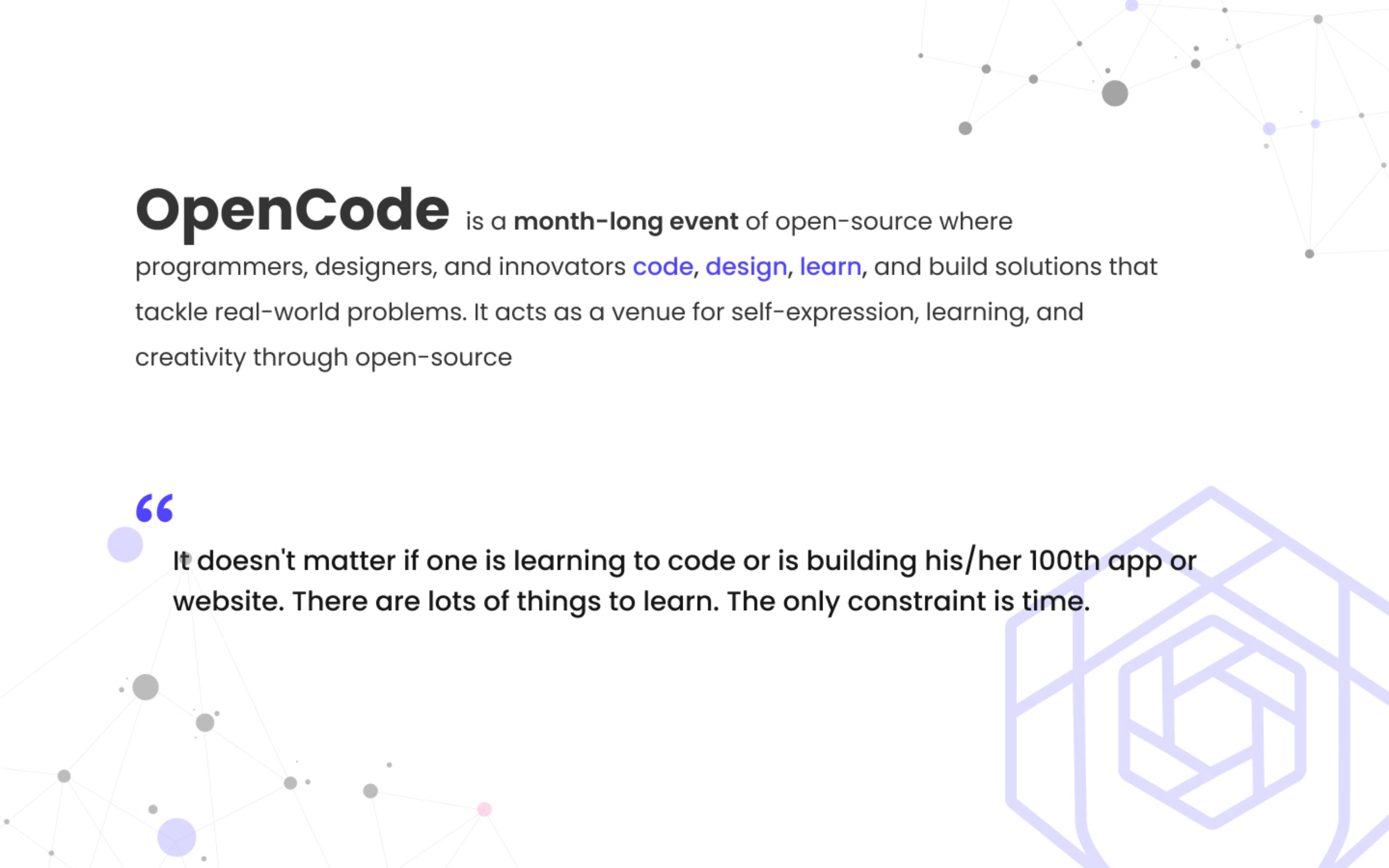


# STUDENT BROCHURE



## OPEN CODE '21

One of the largest open-source events of India



# OpenCode

is a month-long event of open-source where programmers, designers, and innovators **code, design, learn**, and build solutions that tackle real-world problems. It acts as a venue for self-expression, learning, and creativity through open-source

“

It doesn't matter if one is learning to code or is building his/her 100th app or website. There are lots of things to learn. The only constraint is time.

# ORGANIZERS

Established in 1999, the **Indian Institute of Information Technology Allahabad (IIIT-A)** today is recognized globally as a leader in the field of Information Technology and allied areas by the Government of India.

**OpenCode** is an annual technical event organized by **GeekHaven**, the Technical Society of the Indian Institute of Information Technology, Allahabad. The foundations of GeekHaven are made up of **seven different wings** encompassing all the major technical domains, which includes:

- Design
- Cyber Security
- App Development
- Web Development
- Competitive Coding
- FOSS (Free Open Source Software)
- Artificial Intelligence

# FOSSASIA

FOSSASIA aims to bring together an inspiring community across borders and ages to form a better future with Open Technologies and ICT. In order to achieve its aim, it organizes training programs and coding events for thousands of developers, engineers, and designers every year.



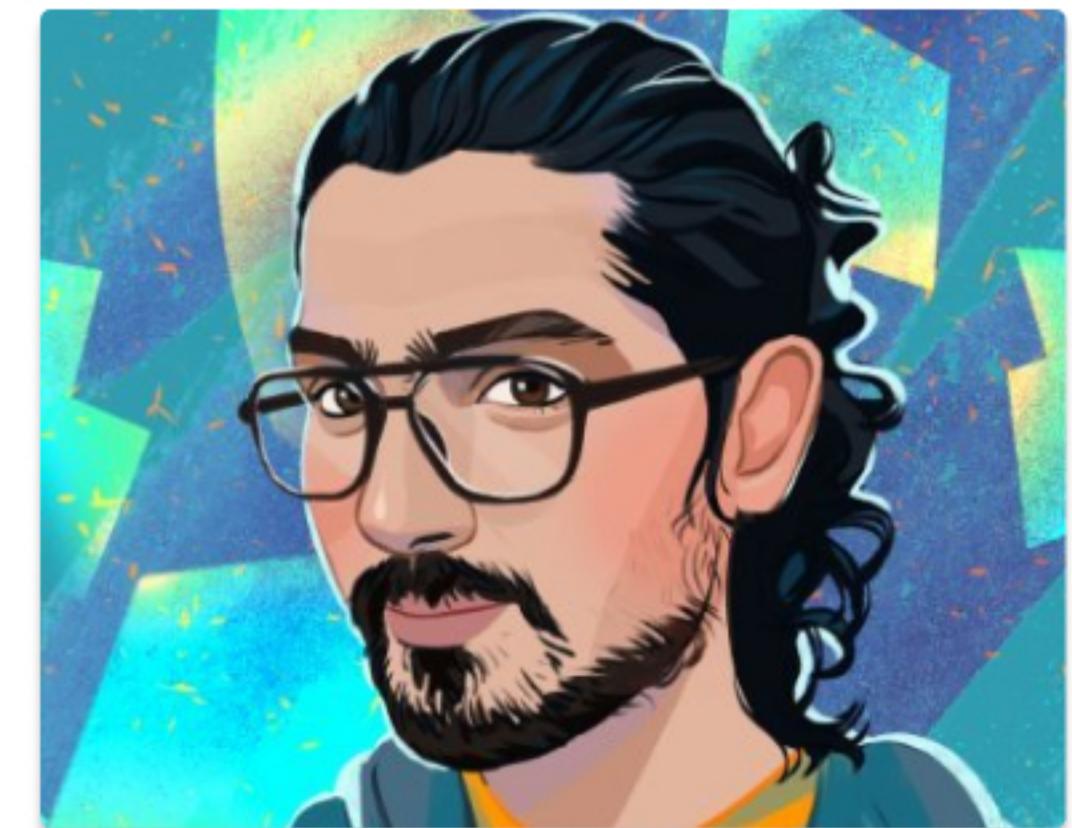
We are proud to present **Mario Behling**, as the first speaker of OpenCode'21. He is the **founder of FOSSASIA**, CEO of OpnTec GmbH, Co-Founder of Hotel Xoai, Partner at MBM International, and Matchmaker at FOSS Bridge.

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# FREECODECAMP

FreeCodeCamp is a friendly community where you can learn to code for free. Its primary motive is to help millions of busy adults transition into tech. The community has already helped more than 10,000 people get their first developer job.

We are proud to present **Mrugesh Mohapatra**, as the second speaker of OpenCode'21. He is the **principal maintainer of Infrastructure & Open Source** at freeCodeCamp, and has a plethora of experience, working at Dassault Systemes and Wipro Technologies in the past.





# MIFOS

The Mifos community collectively creates, supports, and sustains innovation worldwide. The open distributed development model and collaborative support network of Mifos enable Mifos X users to access and share the knowledge of our global community.

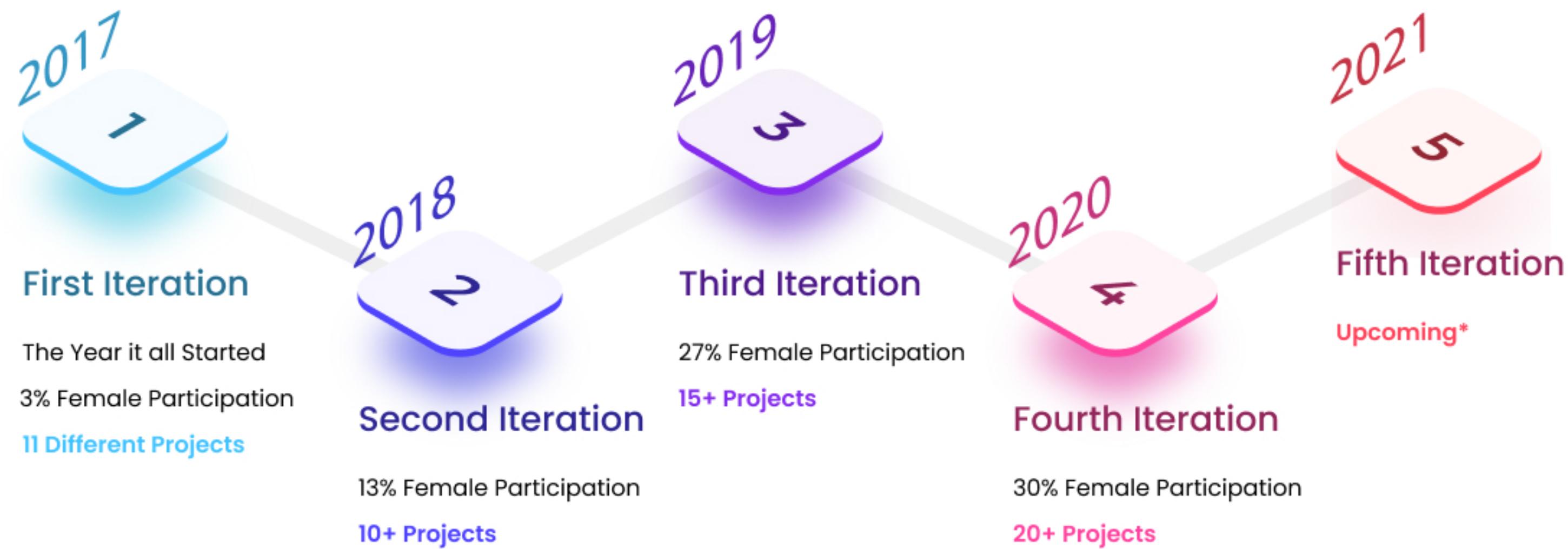


We are proud to present **Edward Cable**, as the third speaker of OpenCode'21. He is the **President/CEO of Mifos** Initiative as well as the GSoC organization administrator of the same, Co-Founder of OpenG2P, and was among the Board of Directors at Kitsap Community Food Co-op.



# MifosX

# Evolution of OpenCode



The open-source community faces the problem of lack of exposure to beginners, especially women. We, at **GeekHaven**, aim to continue its previous years' legacy and take the event to even greater heights this year by creating **more beginner-friendly issues**.

# OpenCode'17

**60+ Contributors**

Contributed

**150+ Issues**

Resolved

**800+ Commits**

Added

**15+ Mentors**

Guided by

**220+ Pull Requests**

Merged

**11 Different Projects**

Hosted

For projects under OpenCode'17 refer to <https://github.com/fossiiita/opencode2017>

# OpenCode'18

**330+ Contributors**

From 73 Colleges pan India

**400+ Issues**

Resolved

**1000+ Commits**

Added

**25+ Mentors**

**500+ Pull Requests**

Merged

**10+ Projects**

Hosted

For projects under OpenCode'18 refer to <https://github.com/opencode18>

# OpenCode'19

**500+ Contributors**

From 97 Colleges pan India

**440+ Issues**

Resolved

**1600+ Commits**

Added

**30+ Mentors**

Guided by

**1000+ Pull Requests**

Merged

**15+ Projects**

Hosted

For projects under OpenCode'19 refer to <https://github.com/opencodeiiita>

# OpenCode'20

**1000+ Contributors**

From **1200+** Global Registrations

**1700+ Issues**

Resolved

**4000+ Commits**

Added

**30+ Mentors**

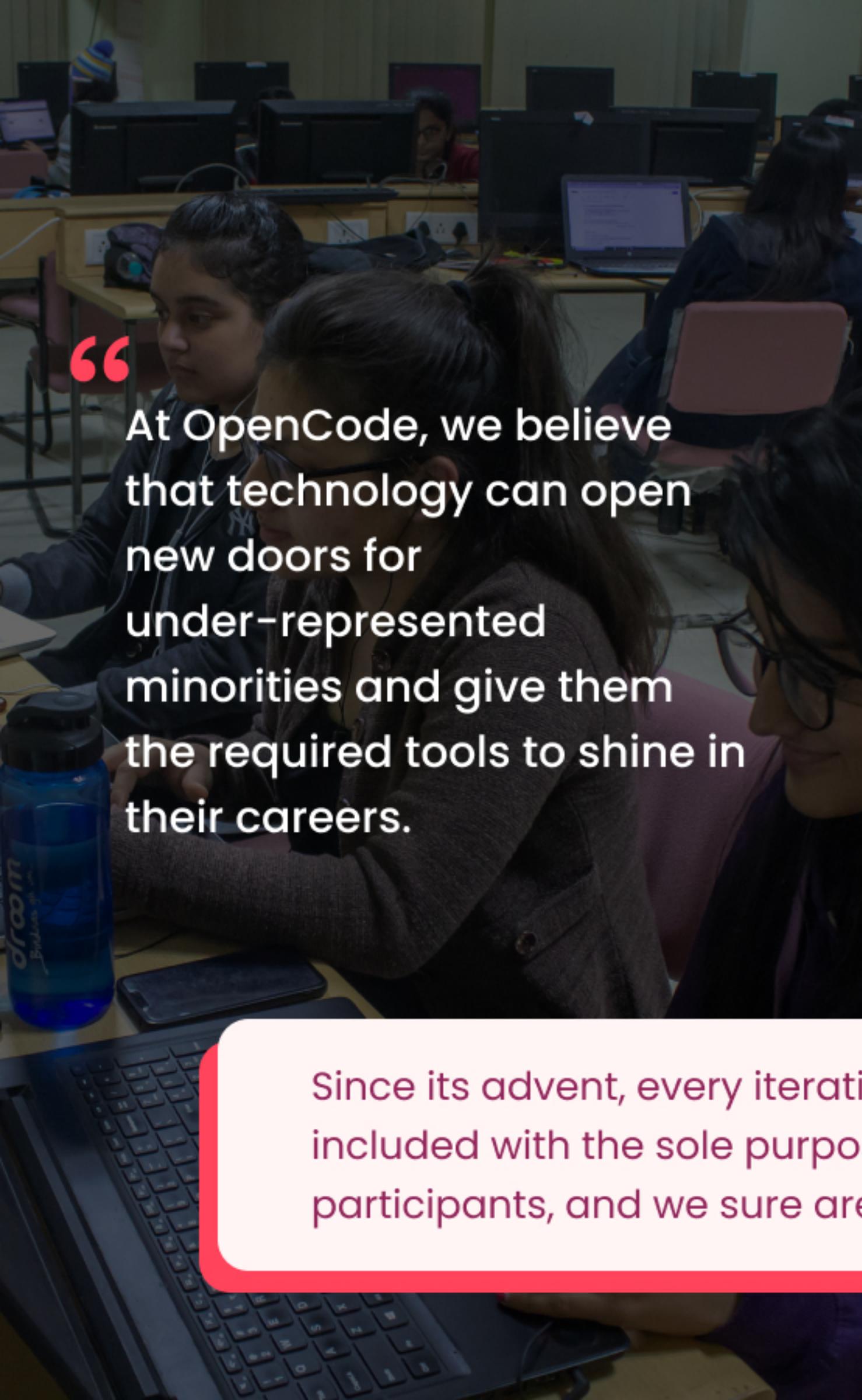
**2200+ Pull Requests**

Merged

**20+ Projects**

Hosted

For projects under OpenCode'20 refer to <https://github.com/opencodeiiita>

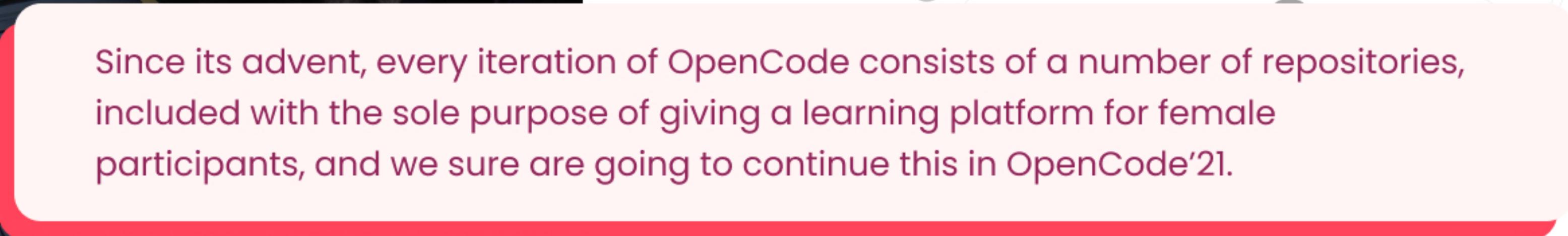


# Diversity and Inclusion in Tech

“

At OpenCode, we believe that technology can open new doors for under-represented minorities and give them the required tools to shine in their careers.

The mission is to create a positive environment for everyone to learn about tech, which will seed a lifelong interest in the field. IIIT Allahabad has had a long tradition of celebrating Diversity and Inclusion in Tech, and OpenCode is one such event where potential developers from all across the globe get to showcase their skills without facing any form of discrimination.



Since its advent, every iteration of OpenCode consists of a number of repositories, included with the sole purpose of giving a learning platform for female participants, and we sure are going to continue this in OpenCode'21.

# Mentors

OpenCode witnesses endless programming and brainstorming in the form of several different projects, ranging from web development to app development, from artificial intelligence to design, and much more. But all of this is not possible without skilled mentors.



OpenCode has a wide variety of mentors with different skills who are competent developers themselves and will help the contributors learn and get positive feedback.

# TESTIMONIALS



The event is great for beginners and experienced students who want to get started with open source development or looking for a challenging contest in the same field.

[Read This Blog](#)

## Vamsi Sangam

Software Engineer at Microsoft, India



The sheer variety of tasks that this event provides is reason enough for any person to try it out. From competitive coders to budding data scientists, everyone can find something to their liking

[Read This Blog](#)

## Vishal Pani

Research Intern at Inria  
OpenCode'18 Top Scorer



OpenCode ended with introducing me to new and exciting stuff like loaders, cool libraries like particle.js, making games with the help of javascript, and many more things.

[Read This Blog](#)

## Ananya Agarwal

Associate Software Engineer at Gojek tech  
OpenCode'18 Top Contributor



Contributing to projects gave me internal happiness as my work was used in the main project and available publicly. It was an experience to remember and I can't forget it as it gave me a head start into the world of Open-source contributing.

[Read This Blog](#)

## Anupam Dagar

Software Engineer at Deutsche Telekom  
Digital Labs, OpenCode'17 Top Scorer

# TESTIMONIALS



It was an amazing experience. Learning and discussing with all might. A journey beyond the ocean world of open source, where we like a small drop was ready to submerge in those thousands of lines of code yet begin our new ride all along with other drops.

[Read This Blog](#)

## Lekhika Dugtal

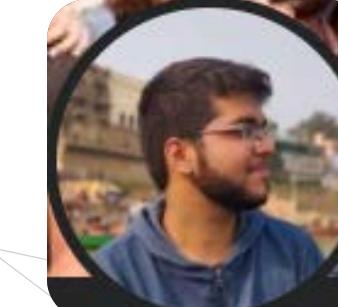
Software Developer at ABB  
OpenCode'19 Girls Winner



The beauty of OpenCode is that it's equally challenging for both new developers and seasoned developers. Through OpenCode I got to work outside of my comfort zone and learn technologies I perhaps would never have touched. It was a crazy learning experience and a very good starting point for anyone trying to get into development or open source.

## Shreyas Gupta

Upcoming Product Engineering Intern  
at Sprinklr, OpenCode'20 Overall Winner



People used to take any issue that comes their way, be it something they even haven't heard about. I guess that's the beauty of OpenCode, it helps us let go of our fear of tackling problems without thinking about whether we can solve them or not.

[Read This Blog](#)

## Jigar Chavda

Software Engineer at Udaan  
OpenCode'18 Overall Winner



Opencode played a very important role in my college life, it helped me connect with my seniors, and for the first time I got my code reviewed by people better than me. It taught me concepts that I still use after 2 years! The best part of opencode: It is for everyone, no matter what you like

[Read This Blog](#)

## Manthan Surkar

OpenCode'19 Overall  
Winner, GSoC'21 mentor,  
GSoC'20 Apache, Software  
Engineer Intern Razorpay

# Past Sponsors



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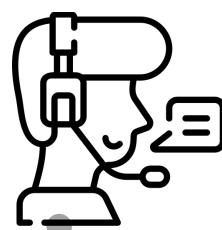
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# Thank You

## CONTACT US



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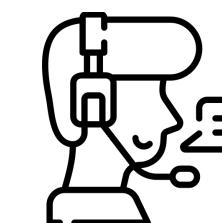
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<https://github.com/opencodeiiita>

<https://opencodeiiita.github.io/>



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