inGenius 2018
EVENT BROCHURE

Inter-college
hackathon

7th Edition

3rd - 4th Nov

#getSetHack

Who we are

Organized by the PESIT South IEEE Computer Society, inGenius is our annual inter-college, 24 hour hackathon.
This will be the 7th edition, with over 3000 registrations till date. This event is conducted annually during October/November over a weekend, for 24 hours.

Our college was among the first ones in Bangalore to give students this platform and host a hackathon.
Today, we are among the biggest in South India with registrations from multiple cities including Delhi, Kolkata, Trichy, Manipal, Mangalore and more.

PESIT South **computer** society IEEE   PES UNIVERSITY ELECTRONIC CITY CAMPUS   inGenius 2018

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Who we are

We are a platform for students pursuing their professional degree, to apply knowledge gained in the classroom & prototype meaningful products.

Students of all age groups (1st to 4th year) get a chance to convert their ideas into projects in a very challenging environment, which helps them grow professionally.
Industry experts from various CS & Electronics domains are invited for students to interact with them. The sponsors & partner companies hire the brightest minds for internships which makes it a win-win situation for everyone involved.

Hack Ideas

We leave the theme as **Open Hack**.
Students can build projects in any domain.

> **IT Solutions**
  Majority of the students indulge in IT hacks which are in the domains of mobile, web, cloud, analytics, etc.

> **Hardware**
  Students also turn to hardware hacks which include open source systems such as Arduino, Raspberry Pi and so on..

> **Statistics**
  Applied mathematical and statistical projects were also seen in our previous edition of this hackathon.

About Us - The team

We are a well experienced team, looking to make a difference in the way students complete their professional courses.

inGenius has been mentored by Dr. Snehanshu Saha, who is the Vice Chairman of Development, International Astrostatistics Association, an Execomm member of IEEE CompSoc and is also the director of the Center for Applied Mathematical Modeling & Simulation, PES University, Electronic City Campus.
He has lent us immense support in growing inGenius every year.

If you wish to sponsor our event, or partner with us, please reach out to the following people.
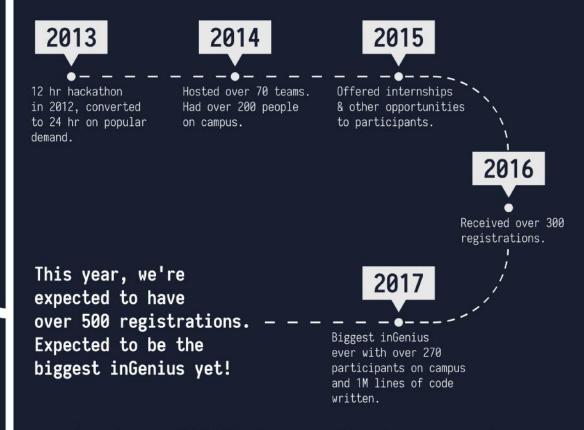Simran: +91 72045 83806
         smrnmakhija@gmail.com
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The History

In the last 5 years, we've provided people with experiences to remember.

2013
12 hr hackathon in 2012, converted to 24 hr on popular demand.

2014
Hosted over 70 teams. Had over 200 people on campus.

2015
Offered internships & other opportunities to participants.

2016
Received over 300 registrations.

This year, we're expected to have over 500 registrations. Expected to be the biggest inGenius yet!

2017
Biggest inGenius ever with over 270 participants on campus and 1M lines of code written.

inGenius 2018 intends to reach more colleges, more cities & more students. All registered teams must submit their hack ideas & are shortlisted based on them. Shortlisted teams are invited to hack on campus.

Who won last time?

Each year, the participants surprise us by coming up with bigger and better ideas.
The following are the top two teams from last year.

Team Unskilled_Professionalist
Idea:

An app (mobile & desktop) that improves the quality of learning from a textbook by using AR. The app scans figures in a book and creates appropriate 3D models and animations to better explain the concept.

Team APARECIUM
Idea:

A smart gas management and detection system. It allows the user to monitor gas consumption and also prevent against gas - leak disasters.

What they say

Over the years, we've received praise for our efforts in organizing this event.
Read on to find out what a few of our previous participants have to say.

> **After participating in inGenius, I understood this: Your ideas are the only makeup you must ever care about.**
>
> – Arko
> Runner up (2016)
> Organizer (2017 & 2018)

> **inGenius is an amazing platform for budding tech enthusiasts to show – off their skills and also learn a lot in the process.**
>
> – Ankit
> Participant (2016)
> Organizer (2017 & 2018)

Gallery

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inGenius 2017

100 teams

270 participants

9 judges

53 crew members

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Unique Branding

inGenius

2018

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