MAR ATHANASIUS COLLEGE OF ENGINEERING (AUTONOMOUS)
KOTHAMANGALAM

INSTITUTION'S
INNOVATION
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HACKIFY

HACK TO DEFY

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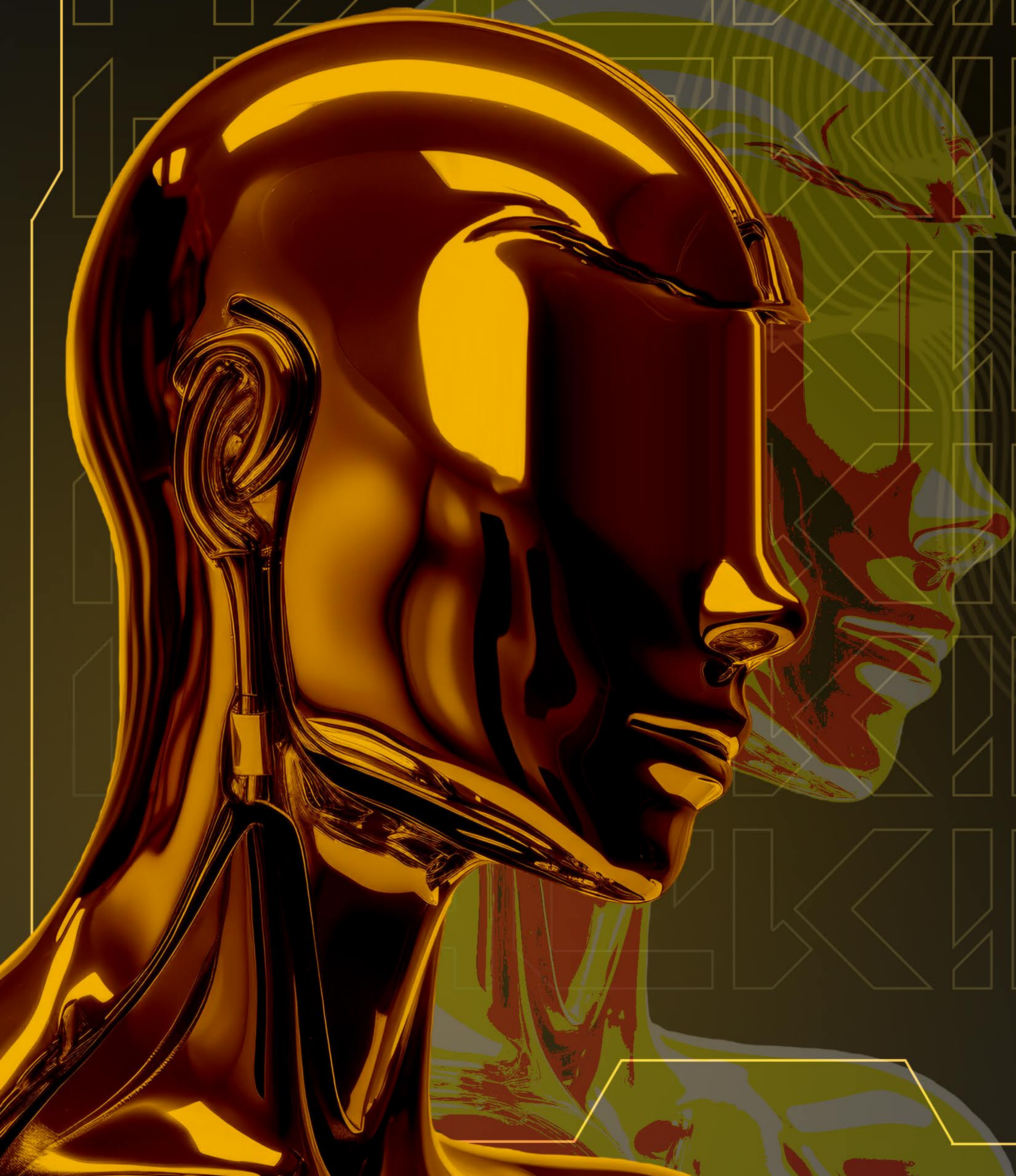**INSTITUTION'S INNOVATION COUNCIL**
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ABOUT HACKIFY

In response to the pressing need for innovative solutions to global challenges, the Innovation & Entrepreneurship Development Centre (IEDC) of MACE proudly presents its flagship national-level hackathon, Hackify. This 36-hour offline event is intended to be held from Friday, Feb 28th, 2025, at 8:00 PM IST to Sunday, March 2nd, 2025, at 8:00 AM IST. Hackify will be a theme-based hackathon, focusing on global challenges. This intensive event aims to cultivate a spirit of innovation and entrepreneurship in students. Participants will collaborate, develop prototypes, and refine their ideas with guidance from mentors. The judging criteria will give weightage to the business plan and prototype development of each team.

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TIMELINE

23 JAN 2025

ABSTRACT SUBMISSION OPEN

14 FEB 2025

ABSTRACT SUBMISSION CLOSE

24 FEB 2025

SHORTLISTED TEAM DETAILS

28 FEB 2025

HACKTHON BEGINS

1 MARCH 2025

HACKTHON ENDS

2 MARCH 2025

WINNERS ANNOUNCED

VISION

Hackify envisions a vibrant ecosystem where budding entrepreneurs and innovators converge, ideate, and incubate transformative solutions to real-world challenges, fostering a culture of innovation, collaboration, and problem-solving, empowering aspiring entrepreneurs to develop and refine their ideas into viable business ventures and build a more sustainable future.

MISSION

The mission of Hackify is to inspire the changemaker spirit within aspiring entrepreneurs, empower them to develop impactful solutions, and provide a launchpad to turn their ideas into viable ventures and propel them by fostering a culture of innovation and collaboration, thus laying the foundation for a brighter tomorrow filled with innovation, opportunity, and impact.

ABOUT US

MAR ATHANASIUS COLLEGE OF ENGINEERING (AUTONOMOUS)

MACE is a premier institution in Kerala. It is a governmentaided college established in 1961 under Mar Athanasius College Association affiliated with the APJ Abdul Kalam Technological University and approved by the AICTE. The college offers a range of programs including BTech, MTech, MCA, and PhD. Our curriculum emphasizes practical learning, supported by active student-led technical clubs
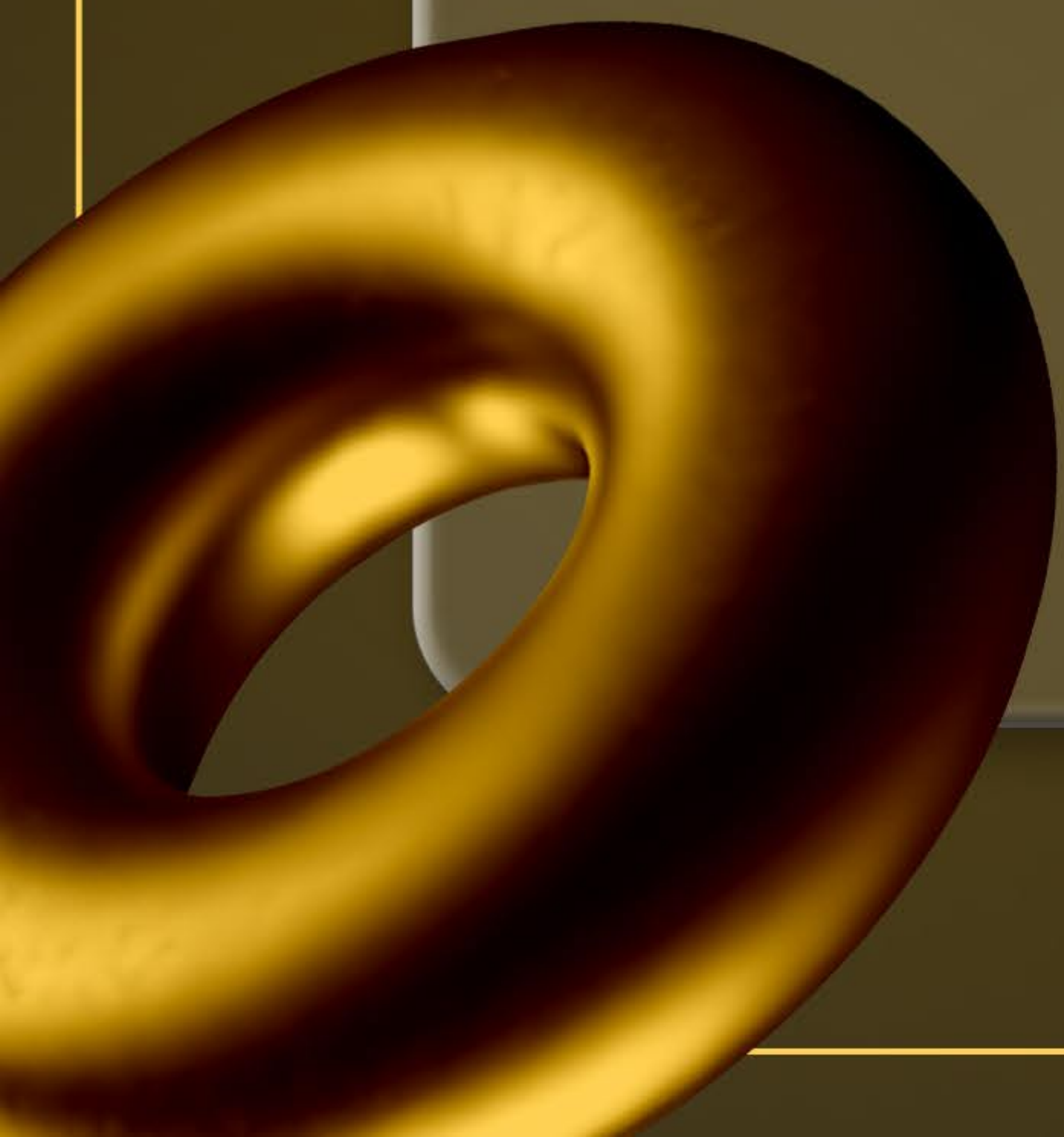
INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CELL (IEDC MACE)

IEDC MACE was established in the year 2015 with the support and funding from Kerala Startup Mission (KSUM). Envisaged by KSUM as a hub for learning and innovation which promotes and nurtures an innovation culture among innovators, IEDC MACE has been actively helping students translate their innovative ideas into prototypes and supports them in their entrepreneurial journey financially, technologically, and mentoring support to its incubated start-ups through a variety of activities such as workshops, seminars, hackathons, idea fest competitions, and more.

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COLLAB WITH KSUM

The Kerala Startup Mission (KSUM) is a powerhouse driving entrepreneurship and innovation in the Indian state of Kerala. Founded in 2006, KSUM serves as the central hub for aspiring entrepreneurs, fostering a thriving ecosystem that transforms ideas into successful startups. Hackify has partnered with KSUM to reach out to a like minded community passionate about our mission, to inspire upcoming entrepreneurs to formulate their solutions and provide a launchpad to hence foster the creation of a successful endeavor. This collaboration unlocks a multitude of opportunities with fostering connections that propel the " Wellbeing for All '' goal forward. Using the KSUM network, Hackify gains access to startups and companies whose visions resonate strongly with the theme of "Anti-crime", which calls for innovative and groundbreaking tech solutions to address the challenges faced to prevent, detect and combat criminal activities.

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THEME:
ANTI-CRIME

Anti-crime focuses on creating innovative solutions to

PREVENT, DETECT, AND COMBAT CRIMINAL ACTIVITIES

It emphasizes leveraging technology and creative problem-solving to ensure public safety and build a secure society.

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SECTORS TO EXPLORE:

Participants in the hackathon are invited to design groundbreaking solutions within the theme of anti-crime. Below are some suggested focus areas:

CRIME PREDICTION AND PREVENTION

Develop AI-based systems to analyze patterns and predict crimes, enabling proactive prevention

ANONYMOUS REPORTING PLATFORMS

Build secure platforms for victims to report crimes without fear of exposure.

SMART SURVEILLANCE SYSTEMS

Innovate IoT-enabled real-time monitoring systems for crime detection and reporting.

CYBERSECURITY SOLUTIONS

Create tools to combat cybercrimes like hacking, online fraud, and identity theft

VICTIM SUPPORT SYSTEMS

Design applications that provide legal aid, psychological support, and rehabilitation services to victims.

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SECTORS TO EXPLORE:

EMERGENCY RESPONSE SYSTEMS

Develop real-time communication platforms to enhance coordination between citizens and law enforcement.

ANTI-HUMAN TRAFFICKING SOLUTIONS

Create technologies to track and combat human trafficking activities.

CRIME DATA VISUALIZATION

Build dashboards to analyze and visualize crime statistics for informed decision-making.

CHILD SAFETY SOLUTIONS

Design tools to prevent crimes against children, including abduction alerts and safety monitoring.

OPEN INNOVATION

Participants are also encouraged to propose their own topics and ideas within the anti-crime theme. This hackathon is an opportunity to address real-world challenges with innovative solutions, fostering a safer and more secure future.

WHY PARTICIPATE IN HACKIFY?

SKILL DEVELOPMENT: Engage in challenges that foster skill development.

NETWORKING: Connect with industry professionals and like-minded individuals.

EXPOSURE TO TECHNOLOGIES: Gain exposure to new technologies and tools.

INTERACTION WITH SPONSORS/MENTORS: Receive guidance andinsights.

COMMUNICATION AND TEAMWORK: Improve communication and teamwork skills.

OPPORTUNITIES: Open doors to new opportunities.

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