



Join NASA Space Apps Beirut 2024: A Global Hackathon for Innovation and Space Exploration

**Dear Innovators,
Educators, Partners, and
Supporters,**

Main Hub

We are excited to invite you to **NASA Space Apps Beirut 2024**, part of NASA's global effort to inspire innovation and creativity in solving real-world challenges through space-based technologies. This event promises to be a unique opportunity for participants to join the largest global hackathon, collaborate with like-minded individuals, and make a positive impact on Earth and beyond.

We are very proud to announce once again that our **main hub for this year's event is Notre Dame University Louaize (NDU)**. With NDU's unwavering support, NASA Space Apps Beirut has grown tremendously and continues to be a beacon of innovation and collaboration in Lebanon.

Past Achievements

Last year, we had more than **22 collaborators**, marking a first in Lebanon's history of participation in this global event. With such strong support, we are poised to **break new records this year**, and we are confident that NASA Space Apps Beirut 2024 will continue making history for Lebanon on the international stage.

What is NASA Space Apps Beirut?

NASA Space Apps Beirut is the local chapter of NASA's International Space Apps Challenge, the world's largest global hackathon. Each year, participants from over 150 cities worldwide come together to design, innovate, and create solutions for some of Earth's and space's most pressing challenges. Space Apps welcomes **coders, scientists, designers, engineers, storytellers, and anyone passionate about space and innovation** to collaborate in teams to solve problems and contribute to cutting-edge solutions.

Achievements

We are proud to note that **NASA Space Apps Beirut** is continuously growing in prominence. Last year, our teams reached **Honorable Mentions and ranked in the top 100 worldwide — and even in the universe!** These remarkable achievements, along with our **top worldwide presence** and innovative projects, demonstrate that Lebanon has made its mark on the global stage.

Key Event Details

- **Dates:** October 5th and 6th, 2024
- **Venue:** Notre Dame University Louaize (Our Main Hub)
- **Registration Deadline:** Depends on our maximum capacity. Please join our group via WhatsApp to stay in direct touch with us. You can also contact our Support Director, Mrs. Justine, at **+961 70 262 870**.
- **Event Highlights:**
 - **48-Hour Hackathon:** Teams will have 48 hours to develop innovative solutions to challenges posed by NASA and other space agencies.
 - **Global Collaboration:** Join a worldwide community of innovators tackling challenges related to Earth observation, space technology, and exploration.
 - **Mentorship:** Participants will have the opportunity to work alongside



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Why Participate?

experienced mentors, including experts from NASA and global space organizations.

- **Prizes:** Winning teams will be nominated for global judging, where their projects will be evaluated by NASA and other international space agencies, with a chance to win prestigious awards.

- **Make an Impact:** Your project could contribute to global solutions for climate change, space exploration, and sustainable development.

- **Networking Opportunities:** Connect with professionals from NASA, space agencies, universities, and leading tech companies.

- **Showcase Your Talent:** Gain recognition locally and internationally by demonstrating your innovative skills in front of top-tier judges and industry leaders.

- **Career Development:** Stand out to potential employers by showcasing your creativity and problem-solving abilities.

Registration is now open! To secure your spot, simply follow these steps:

1. **Visit our official registration page:** www.spaceappsbeirut.com

2. **Complete the registration form** with your details and team preferences. If you don't have a team yet, don't worry — we'll help you connect with like-minded participants!

3. **Confirm your registration:** Spaces are limited, and with last year's hackathon reaching full capacity quickly, we encourage you to act fast. Registration closes soon.

How to Register

Meet the Local Lead

We are proud to announce that our **local lead** for NASA Space Apps Beirut 2024 is **Mr. Antoine Tannous**, a dedicated leader and expert in innovation and space technology. Under his guidance, NASA Space Apps Beirut has seen tremendous growth and success, and his vision continues to inspire the future generation of innovators in Lebanon.

Judging and Evaluation

This year's hackathon will feature a **highly respected panel of judges**, including representatives from NASA, international space agencies, and key industry leaders. Judging will be closely monitored by NASA and will follow strict evaluation criteria to ensure the highest standards of innovation, feasibility, and impact.

Support from Ministry of Education

We are also proud to announce that NASA Space Apps Beirut 2024 will continue to be supported by the Ministry of Education, with representatives from the Ministry being part of the judging panel. This further highlights the importance of this event to Lebanon's educational and technological sectors.

Invitation to the Closing Ceremony

We would be honored to have representatives from your institution join us at the closing ceremony, where we will showcase the brilliant solutions developed during the hackathon. Invitations will be sent



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How You Can Support or Collaborate

officially through **Notre Dame University Louaize (NDU)**, and we are excited to celebrate the achievements of our participants with you.

We welcome support from media outlets, schools, universities, and collaborators in spreading the word about NASA Space Apps Beirut. Your involvement can range from promoting the event to your networks, to directly participating as mentors or judges, or even hosting sessions that will inspire the next generation of innovators. Should you wish to collaborate or inquire about opportunities, feel free to reach out to us at **+961 70 262 870**.

Contact Us

For any inquiries, please do not hesitate to get in touch through this **link**: <https://chat.whatsapp.com/F7CRRXVAuw471KoMVQHmYL>
- **Website**: www.spaceappsbeirut.com

Join us in shaping the future and making history once again with NASA Space Apps Beirut 2024. Together, we will unlock the potential of space and technology for the benefit of all.

Ward regards,

Antoine Tannous

Local Lead of NASA Space Apps Beirut

www.spaceappsbeirut.com

