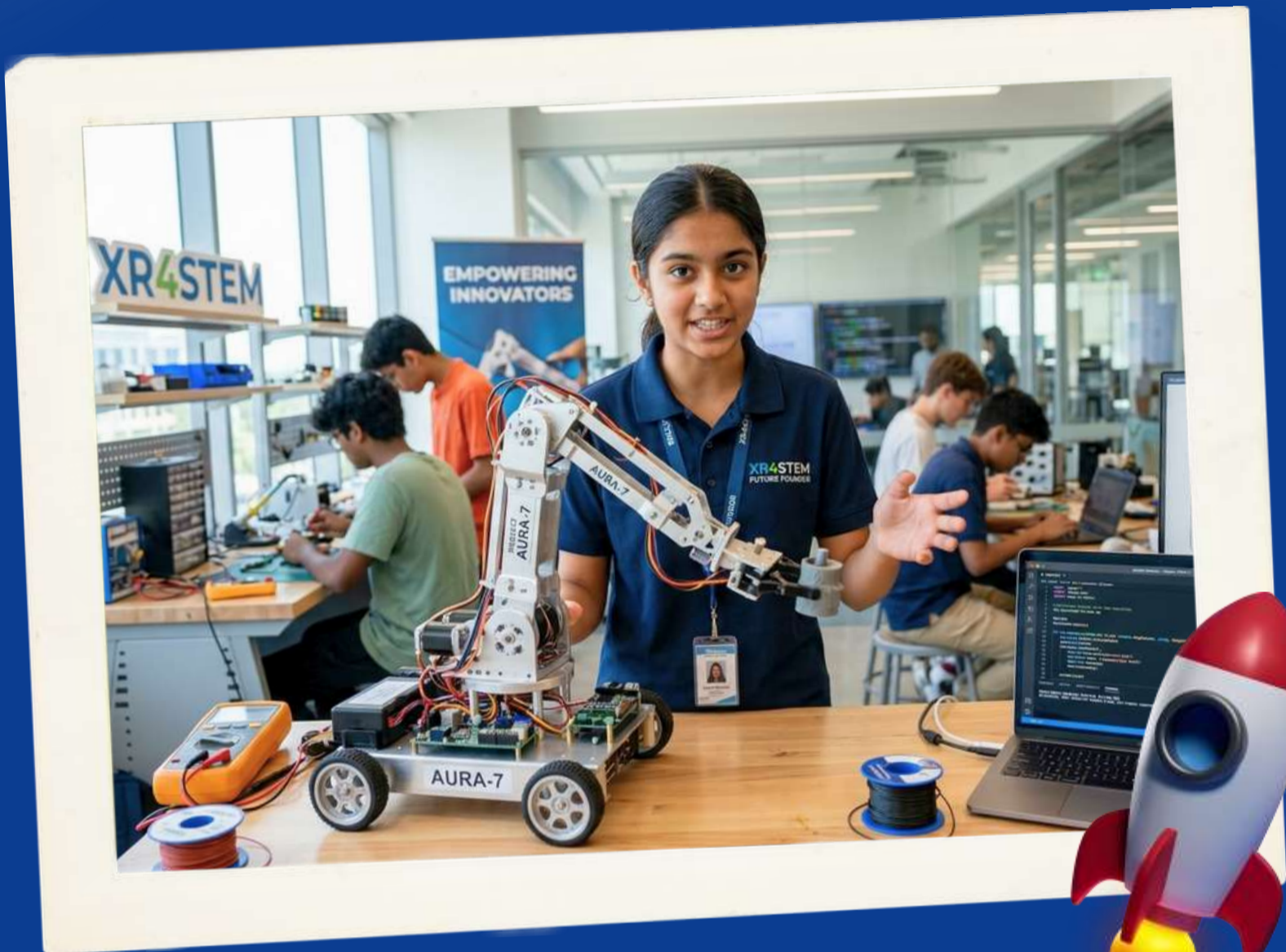


XR4STEM FUTURE FOUNDER LAUNCHPAD



**DON'T JUST LEARN TECHNOLOGY. BUILD YOUR FIRST
STARTUP BEFORE COLLEGE.**

A 12-WEEK INNOVATION ACCELERATOR DESIGNED FOR STUDENTS AGED 12-18 TO TRANSFORM IDEAS INTO REAL TECHNOLOGY SOLUTIONS AND STARTUP CONCEPTS. STUDENTS LEARN TO IDENTIFY PROBLEMS, DESIGN SOLUTIONS, BUILD PROTOTYPES, AND PRESENT INNOVATIONS LIKE STARTUP FOUNDERS.



**COMPETE IN THE NATIONAL
KIDPRENEUR INDIA CHALLENGE**



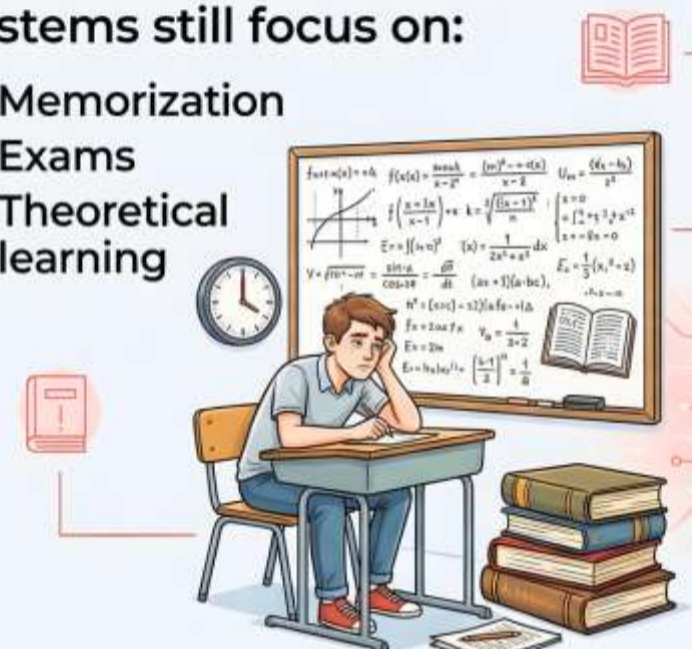
**TOTAL PRIZE POOL
₹10,00,000"**

Why Students Must Learn Startup Thinking Before 18?

THE WORLD IS CHANGING RAPIDLY


Most traditional education systems still focus on:

- ✗ Memorization
- ✗ Exams
- ✗ Theoretical learning



But the future will reward students who can:

- ✓ Solve real-world problems
- ✓ Build technology solutions
- ✓ Think creatively
- ✓ Innovate and lead



The Future Founder Launchpad helps students develop these essential skills early. Instead of just learning theory, students learn to:



THIS MINDSET PREPARES THEM FOR THE INNOVATION ECONOMY OF THE FUTURE.

What is Future Founder Launchpad?

Future Founder Launchpad is a hands-on innovation program where students learn to think and work like innovators and startup founders.



During the program students will:



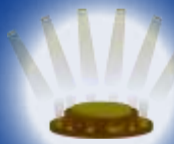
**Identify
real-world
problems**



**Design
technology-based
solutions**



**Build working
prototypes**



**Present their
ideas like startup
founders**

This program encourages students to move beyond classroom learning and create meaningful solutions for real problems.

What Students Will Achieve?

By the end of the 12-week program, every student will have:

✓ One Working Prototype

A technology solution built using hardware, automation, or AI tools.



✓ One Innovation Presentation

A startup-style pitch explaining their idea and solution.



✓ One Portfolio-Ready Project

A real innovation project that can be showcased in competitions or college applications.



✓ Future Founder Certificate

Recognizing the student's achievement in innovation and prototype development.



The 12-Week Future Founder Journey

Students go through a structured innovation accelerator journey.

- Phase 1** → **Industry Exposure & Idea Discovery**
Students will:
- Get exposed to live product development at XRobotics
 - Understand how real-world problems are identified
 - Start thinking like innovators
- NOT THEORY — REAL INDUSTRY EXPOSURE**
- Phase 2** → **Problem Validation**
Students will:
- Identify and validate their own ideas
 - Work with mentors to refine problem statements
 - Align ideas with real-world needs
- FROM RANDOM IDEAS → MEANINGFUL SOLUTIONS**
- Phase 3** → **MVP Development (Build Phase)**
Students will:
- Start building their Minimum Viable Product (MVP)
 - Work alongside the XRobotics product development team
 - Learn hands-on hardware / AI / tech integration
- THIS IS WHERE REAL BUILDING STARTS**
- Phase 4** → **Testing & Implementation**
Students will:
- Test their MVP in real scenarios
 - Become part of the implementation ecosystem of XRobotics
 - Improve product based on feedback
- FROM PROTOTYPE → USABLE SOLUTION**
- Phase 5** → **Pitch & Market Exposure**
Students will:
- Pitch their product across forums, demo events, and showcases
 - Learn communication and startup storytelling
 - Gain confidence presenting like founders
- NOT A SCHOOL PRESENTATION — A STARTUP PITCH**
- Phase 6** → **Product Launch & Innovation Profile**
Students will:
- Launch their own innovation product
 - Build a strong portfolio/profile at an early age
 - Prepare for competitions like Kidpreneur India Challenge
- FROM STUDENT → YOUNG INNOVATOR**

XR4STEM KIDPRENEUR INDIA CHALLENGE

India's National Startup Challenge for School Students

The Kidpreneur India Challenge provides a platform for young innovators to showcase their ideas and solutions. Students demonstrate:

- **THE PROBLEM THEY SOLVED**
- **THEIR WORKING PROTOTYPE**
- **THE IMPACT OF THEIR INNOVATION**

This experience gives students national exposure and recognition for their ideas.



National Prize Pool ₹10,00,000

1st Prize – ₹5,00,000

2nd Prize – ₹3,00,000

3rd Prize – ₹2,00,000

Additional awards:

- **BEST TECHNOLOGY INNOVATION**
- **BEST SOCIAL IMPACT INNOVATION**
- **YOUNG VISIONARY AWARD**



What Could Your Child Build?

During the program students create real innovation projects such as:



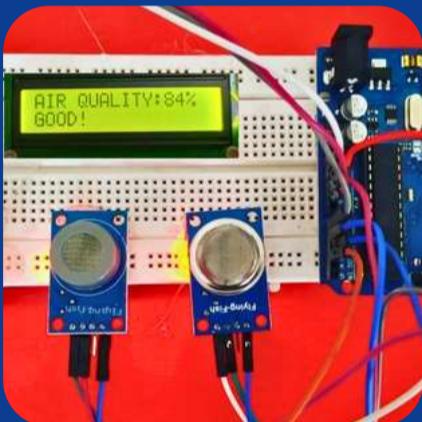
Smart Water Saving System



AI Attendance System



Smart Waste Management Device



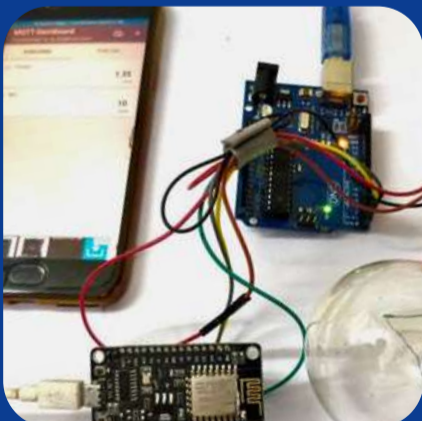
School Air Quality Monitor



Smart Plant Care System



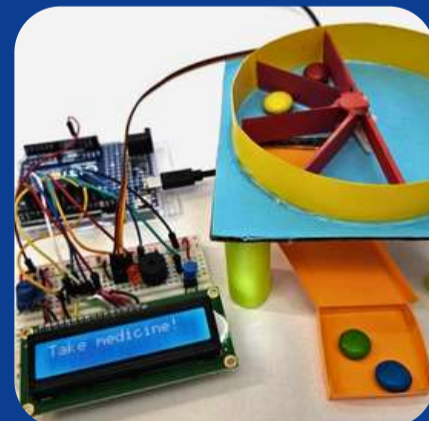
Smart Helmet for Road Safety



Smart Energy Monitoring System



AI Object Detection Device



Smart Medicine Reminder System

These projects encourage students to think about real-world problems and solutions.

Program Format



Students work in small innovation teams to develop their projects.

Why Parents Are Choosing Future Founder Launchpad

Parents today want their children to succeed in a fast-changing world.
This program helps students develop:

- ✓ **INNOVATION THINKING**
- ✓ **PROBLEM-SOLVING ABILITY**
- ✓ **TECHNOLOGY CREATION SKILLS**
- ✓ **COMMUNICATION AND PRESENTATION SKILLS**
- ✓ **TEAMWORK AND LEADERSHIP**



Unlike traditional coding classes, this program focuses on creativity, innovation, and entrepreneurship.

Students gain real-world exposure through the Kidpreneur India Challenge, where they present their ideas before experts.



About XR4STEM

XR4STEM is an initiative by XRobotics dedicated to empowering the next generation of innovators through robotics, AI, and STEM education.

XR4STEM programs help students build future-ready skills for the innovation economy.



**INCUBATED
AT IITBBS**

Start Your Future Founder Journey

Start Your Future Founder Journey

The Future Founder Launchpad gives students the opportunity to create real innovations and develop the mindset of future leaders.

Secure Your Seat Today for Just
₹1,000 Registration!
(Pay as you learn: ₹2,000/session for 12 weeks)



REGISTRATION FEE
INR 1,000



**LIMITED SEATS
AVAILABLE**

Each cohort is limited to 40 students to ensure personalized mentorship and hands-on learning.

**ADMISSIONS ARE OFFERED ON
A FIRST-COME BASIS.**

APPLY FOR THE NEXT COHORT

ENCOURAGE YOUR CHILD TO INNOVATE, BUILD, AND LEAD THE FUTURE.

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XR4STEM – Future Founder Launchpad | An initiative by XRobotics

Empowering the next generation of Innovators.