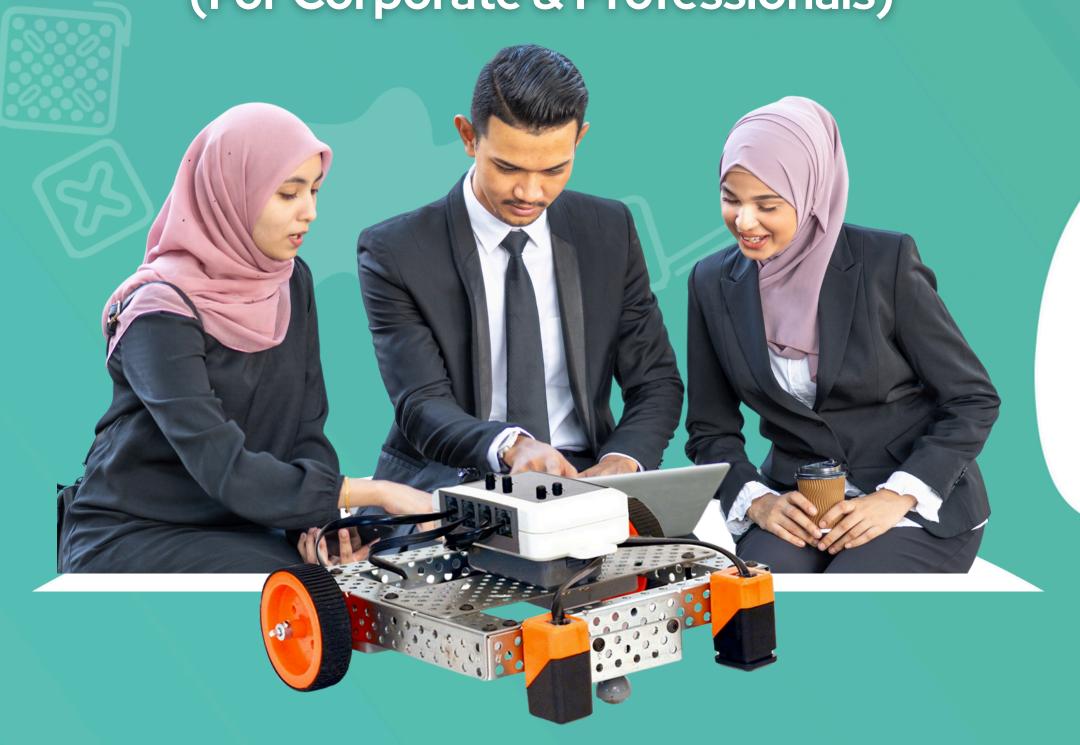


Karisma Mutiara Innovation & Robotics Program (For Corporate & Professionals)



Hands-On Innovation | AI, Robotics & IoT | Team Growth & Digital Fluency

Foreword

At Karisma Mutiara, in collaboration with international partners, we believe the future belongs to those who are ready to innovate. Our Corporate Innovation Program builds on the same proven approach that has empowered countless learners through immersive experiences in robotics, artificial intelligence, the Internet of Things, and coding. Designed specifically for professionals and organizations, this program offers an engaging environment where teams explore emerging technologies while developing vital skills such as creativity, critical thinking, collaboration, and adaptability.

This hands-on learning experience encourages teams to tackle real-world challenges through the lens of design thinking and purposeful experimentation. Whether your goal is to strengthen teamwork, lead digital transformation, or build a culture of innovation, our program prepares participants to thrive in today's dynamic landscape. We are committed to cultivating forward-thinking professionals who are not only prepared for the future but also equipped to shape it.

Our Strategic Partner:



Curated by alumni from:











Accredited By:





Trusted By:









Pedagogy

Karisma Mutiara recommends Program Framework for Corporate Clients which includes:



Innovation Challenges

Solve business-relevant problems using design thinking and robotics



Mini Hackathons

Compete in teams to solve automation or Al tasks



Leadership Labs

Take ownership of tech-driven projects and pitch to peers



Demo Day (Pitch Format)

Showcase solutions and receive live feedback

Laying the foundation of an innovator with skills like:



Leadership



Collaboration



Creativity



Communication



Resiliance

Corporate Track – Key Learning Outcomes

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Domain	Skills Developed
Design Thinking	Innovation mindset, empathy mapping, prototyping
Robotics & Automation	Workflow optimization, logic building, teamwork
AI & Machine Learning	Business applications, data handling, prediction models
loT & Smart Systems	Systems thinking, digital automation
Team Communication	Agile roles, design reviews, collaborative pitching
Leadership	Strategy, critical thinking, collaborative execution

Corporate Modules (Customizable)

UNIT NAME	Learning Objective	Lesson Plan Summary
Foundations of Innovation (RoboBasics)	Understand basic robotics concepts and teamwork through hands-on exploration.	Build simple robotic systems and explore input-output, sensors, and real-world logic.
Strategic Logic & Coding (Code Commanders)	Develop logical thinking and collaboration through coding exercises.	Use block/text-based coding to complete team challenges and simulate workflow solutions.
Applied Systems Thinking (RoboSystems)	Apply robotics to solve structured, business- inspired problems as a team.	Design, build, and test multi-part robotic solutions reflecting real-world processes.
Innovation in Action (Mech Masters)	Foster leadership and creativity using design thinking for workplace innovation.	Ideate, prototype, and present robotics-based solutions for business challenges.

Corporate Digital Transformation & Upskilling

- Focus: Empower teams through practical exposure to emerging technologies (AI, IoT, Robotics, Automation).
- **Outcome:** Future-ready workforce with critical thinking, problem-solving, and agile collaboration skills.
- **Modules:** Short-term workshops, tech bootcamps, immersive labs.



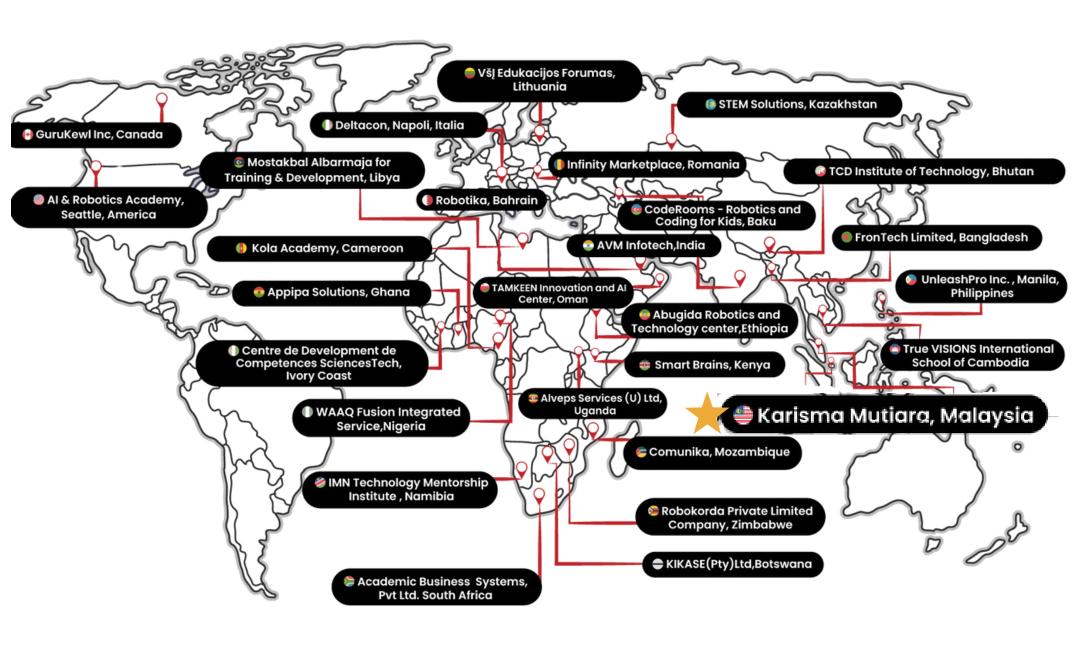


Leadership & Innovation Acceleration

- **Focus:** Cultivate tech-savvy, visionary leaders with strategic decision-making capabilities.
- Outcome: Leaders who can drive innovation culture and cross-functional transformation.
- **Modules:** Leadership labs, Al ethics in management, systems thinking for executives.



We are The One and Only in Malaysia



Corporate Learning Alignment

This curriculum builds essential skills in technology, innovation, and critical thinking:



Teambuilding & Collaboration: Project-based tasks requiring cross-functional teamwork



Digital Upskilling: Introduces AI, IoT, and Robotics in an accessible, hands-on format



Innovation Culture: Applies design thinking and agile sprints to business challenges.



Leadership Growth: Develops strategic thinking and collaborative leadership.

CSTA Alignment:



Computational Thinking: Enhances problem-solving through logic and algorithms.



Programming & Algorithms: Emphasizes coding and data analysis.



Data & Networks: Covers AI, networking, and data management.



Ethics: Discusses AI ethics and societal impacts.

Ready to Spark Innovation in Your Team?

Let Karisma Mutiara guide your people through a unique, immersive experience in innovation, robotics, and Al.

Teambuilding with purpose

Upskilling for the future

Custom training modules tailored to your industry





