## MiBOT Unveils Revolutionary Robotics Solutions, Ushering a New Era in Education and Industry

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**CEO & Director** 

**MiBOT**, a trailblazer in the field of robotics and artificial intelligence, is poised to redefine technological education with the official launch of its cutting-edge product line. Following extensive trials across multiple educational institutions, impacting thousands of students, MiBOT's meticulously engineered solutions have demonstrated unparalleled effectiveness in enhancing learning experiences. Simultaneously, the company has pioneered advancements in industrial automation, deploying intelligent robotic solutions that optimize inspection processes, enhance operational efficiency, and elevate workplace safety standards.



MiBOT Unveils Revolutionary Robotics Solutions

With an unwavering commitment to interactive, AI-driven pedagogy and hands-on experiential learning, <u>MiBOT</u> is set to revolutionize the way robotics is taught and applied. This landmark launch marks a significant stride toward making robotics education more accessible, engaging, and transformative on a global scale.

## MiBOT: Redefining the Intersection of Education and Industry

As a distinguished venture of Astra Group, MiBOT Ventures is at the vanguard of educational robotics and AI-driven industrial automation. The company is bridging the gap between academia and industry, ensuring that both students and professionals are equipped with the future-ready skills required in an increasingly automated world.

MiBOT's structured robotics programs cultivate critical thinking, problem-solving abilities, and creative innovation, enabling students to seamlessly integrate robotics, coding, and engineering concepts into real-world applications. With automation and AI projected to influence over 60% of job roles in India by 2030, MiBOT actively <u>collaborates with educational</u> institutions to develop pioneering curricula that prepare students for dynamic, technology-driven careers.

Beyond the classroom, MiBOT is spearheading the adoption of AI-powered robotic solutions in industrial settings, transforming safety protocols, optimizing maintenance, and enhancing productivity. By integrating automation into hazardous environments, MiBOT empowers <u>businesses</u> to minimize operational risks while simultaneously reducing costs and maximizing efficiency.

Visionary Leadership Steering MiBOT's Transformative Journey At the helm of this ground breaking initiative is Vivek Dilip, an astute entrepreneur with deep expertise in engineering and global <u>business</u> expansion. With a track record of leading multi-billion-dollar projects, Vivek envisions MiBOT as the driving force behind India's ascendancy in robotics, AI, and automation. His visionary leadership ensures that MiBOT's innovations seamlessly bridge advanced technology with practical applications, propelling India to the forefront of the global tech revolution.

Joining him is Kalaikovan Antony, a pioneering technologist whose tenure as CTO of a publicly listed Malaysian enterprise propelled it to a valuation of \$3 billion. Renowned for his expertise in emerging technologies-including blockchain, AR/VR, and Industrial IoT-Kalaikovan plays a pivotal role in integrating disruptive innovations into <u>MiBOT's</u> offerings.

Completing this leadership triad is Yogesh Dubey, the

mastermind behind Implant Aire Technologies and LAHARI-India's foremost compliance testing facility. With an astounding portfolio of over 85 global patents, Yogesh's ground breaking research and development acumen accelerates MiBOT's ability to deliver unparalleled technological advancements.

Reflecting on MiBOT's ambitious vision, Founder Vivek Dilip affirms, "India stands at the precipice of a global transformation in robotics, AI, and automation. MiBOT is committed to leading this movement, revolutionizing industries, and redefining the future of education and industrial efficiency."

For more details, please visit: <u>www.mi-bot.com</u>

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