



HOW MILESTONE C AND STEMI UNITED TECHNOLOGY AND TEACHING IN THE USA CLASSROOMS



At Stemi, we've partnered with Milestone C on an exciting journey to reshape the landscape of STEM education. This alliance represents a fusion of our passion for educational innovation and Milestone C's expertise in bringing new-age technology to middle and high schools across the USA.



THE PROBLEM

Before the partnership, there was a gap in providing hands-on, technologically advanced STEM education to middle and high schools in the USA. Educators were in a search for innovative tools and programs to engage students more effectively and prepare them for future careers in technology.





THE SOLUTION

Milestone C, US based EdTech company specializing in coding, robotics, drones, and engineering joined forces with us at Stemi, who are known for cutting-edge educational solutions. Together, we developed semester-long programs offering curriculum, professional development, in-action coaching, and the necessary equipment/software for classroom use. This partnership leveraged Stemi's robust learning management system (LMS) platform stemi LAB, and unique products like the Hexapod robot, providing an integrated approach to STEM education.

RESULTS

Over six years, the collaboration between Stemi and Milestone C has flourished, expanding beyond initial expectations. The program now benefits over 4900 students across approximately 50 school buildings, with Milestone C utilizing Stemi's platform to deliver high-quality, interactive STEM education. The partnership's success is marked by significant interest in areas like IoT from educators, demonstrating a substantial shift towards embracing technology in teaching and learning processes.

Through continuous engagement and a shared commitment to educational innovation, Stemi and Milestone C are set to keep driving the future of education, making STEM accessible and exciting for students and teachers alike.



CONCLUSION

The alliance between Stemi and Milestone C showcases the power of collaboration in creating impactful educational experiences. With plans to expand and deepen our partnership, the future of STEM education looks bright, promising a world where every student has the tools and knowledge to succeed in the technological landscape of tomorrow.

A man with a beard and a dark blue polo shirt with the Milestone C logo is positioned on the right side of the image. The background is a dark blue grid with white dots. There are decorative orange and red geometric shapes and white curved lines on the left and right sides.

"The partnership with Stemi has been pivotal for Milestone C. Their openness to our feedback and collaborative approach in developing educational tools have significantly enhanced our STEM programs. Together, we're not just teaching; we're inspiring a new generation of learners."

— Dave Conelias, CEO, Milestone C

"Working with Stemi has allowed us to bring cutting-edge technology and career-relevant learning directly into classrooms. It's more than a partnership; it's a shared mission to equip students with the skills they need for the future."

— Dave Conelias, CEO, Milestone C

