CodeStream Studios and IUME Corp. Announce Learning Platform Integration

New integration brings IUME/Learn microlearning experiences into CodeStream's Online Coding environment to help students strengthen foundational skills!

DALLAS, TX, UNITED STATES, August 17, 2026 /EINPresswire.com/ -- CodeStream Studios, LLC and IUME Corp. today announced a partnership to integrate their respective learning platforms, creating new opportunities for students to strengthen foundational academic skills while learning computer programming.

The integration will connect CodeStream Online Studio (CSOS), CodeStream Studios' project-based coding and learning environment for middle school, high school, and young adult students, with IUME/Learn, IUME's learning platform designed around learning science, focused practice, and reinforcement.

The partnership is designed to bridge programming education with foundational academic skills such as mathematics, algebra, reading comprehension, and vocabulary. Coding naturally draws upon many of the same skills students develop in core academic courses. Programming requires students to interpret instructions, understand relationships between variables, reason logically, solve problems, and communicate clearly. However, students may not always recognize how these academic skills connect to the coding projects they are completing.

Through the integration, students will encounter short, focused IUME/Learn microlearning experiences that reinforce relevant academic concepts within the context of their coding projects. This approach provides students with opportunities to practice and apply foundational skills when they become directly relevant to solving a problem or completing a project.

"Coding gives students a meaningful reason to use skills that might otherwise feel disconnected from their everyday learning," said Roxayne Strong, CEO and Co-Founder of CodeStream Studios. "By integrating with IUME/Learn, we can help students strengthen foundational concepts such as algebra and reading comprehension at the moment those skills become relevant to what they are building. That connection can make both the coding experience and the academic learning more meaningful."

Rather than separating academic reinforcement from the coding experience, the companies envision microlearning as a bridge between academic knowledge and practical application. For

example, a student working through a programming challenge might encounter a focused activity reinforcing an algebraic relationship, mathematical concept, vocabulary term, or reading-comprehension skill needed to understand or complete the task.

The approach is intended to help students connect academic knowledge with practical application while creating additional opportunities to retrieve, practice, and reinforce important concepts.

“One of the most powerful things we can do for a learner is help answer the question, ‘Why do I need to know this?’” said Iyad Jabri, Founder and CEO of IUME Corp. “Programming gives us a natural environment for making those connections. When students can see that algebra, reading comprehension, and other academic skills help them solve a real problem or create something they care about, learning becomes more purposeful. Our collaboration with CodeStream is about making those connections intentional and scalable.”

The partnership reflects a shared belief that computer science education can support broader student development. By connecting coding projects with focused reinforcement of foundational academic concepts, CodeStream Studios and IUME aim to help students see mathematics, reading, and other academic subjects not as isolated areas of study, but as practical tools for problem solving, creativity, and future success.

The companies plan to introduce the integrated experience through selected programs and learning environments and use feedback from educators and students to guide its continued development.

About CodeStream Studios
CodeStream Studios is an educational technology company that develops engaging, project-based computer science and coding experiences for middle school, high school, and young adult students. Through its CSOS platform and instructional programs, the Dallas-based company helps students develop technology, problem-solving, and career-relevant skills through hands-on, multi-modal learning experiences.

About IUME Corp.
IUME Corp. is an education technology company developing new approaches to digital learning for K–12 and higher education. Its IUME/Learn platform is grounded in learning science, educational expertise, and responsible AI, with a focus on creating purposeful opportunities for learners to engage, practice, revisit, and apply important concepts.

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