

About Us

At STEM Detroit; Our Mission is to inform educate and demonstrate the most amazing discoveries and breakthroughs in the fields of science, advancements in technology, the genius of engineering, the application of mathematics and the art of making it all make sense.

Founder and CEO Michael J. Robinson has created this digital platform to showcase advancements in STEM with a focus on Michigan and Detroit. Michael has an extensive background in computer science spanning over 30 years and working at the highest levels of some of Michigan's largest corporations. His technical understanding and experience bring a broad perspective to this knowledge base.

Detroit is now at the forefront of industry, innovation, science, arts and architecture.

Medical Advances: STEM drives scientific research to dramatically improved quality of life and life expectancy. Technologies like vaccines, antibiotics, imaging systems and gene therapies that have saved countless lives.

Environmental Sustainability: STEM fields are crucial for addressing climate change, preserving biodiversity and developing sustainable energy sources, renewable energy technologies like solar and wind power, along with innovations in waste management and pollution control are key to a sustainable future.

Economic Growth: Innovations in technology and engineering drive economic development by creating new industries, increasing productivity, and improving infrastructure. The digital economy, powered by IT and AI, has revolutionized global commerce.

Education and Society: The application of STEM in education has transformed how we learn and teach, with the advent of online learning platforms, virtual classrooms, and educational tools powered by AI. STEM is the cornerstone of modern civilization, influencing every aspect of our lives from the way we communicate to the medical treatments available to us. The power lies in its ability to solve complex problems, create new opportunities, and propel humanity toward a better future.

(Read about our Legacy...)



Michael J. Robinson, CEO