



MICHAEL ANDERSON

CURRICULUM DEVELOPER

CONTACT

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-  San Francisco, CA

SKILLS

- STEM Education
- Project-Based Learning
- Instructional Design
- Technology Integration
- Assessment Development
- Collaborative Learning

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN EDUCATION,
UNIVERSITY OF TECHNOLOGY

ACHIEVEMENTS

- Received the Innovative Curriculum Award from the State Education Board for outstanding curriculum development.
- Implemented a district-wide STEM initiative that increased student participation in science fairs by 50%.
- Presented at the National STEM Education Conference on effective strategies for engaging students in STEM.

PROFILE

Innovative Curriculum Developer with a strong focus on STEM education and over 8 years of experience in the field. I specialize in developing curricula that not only meet academic standards but also inspire students to explore and engage with science, technology, engineering, and mathematics. My approach is centered on hands-on, inquiry-based learning that promotes critical thinking and problem-solving skills.

EXPERIENCE

CURRICULUM DEVELOPER

Future Leaders Academy

2016 - Present

- Designed a STEM curriculum that increased student interest in science by 40% through hands-on projects.
- Collaborated with teachers to implement project-based learning strategies across grades 3-8.
- Conducted training sessions for educators on integrating technology into the curriculum.
- Implemented formative assessments to evaluate curriculum effectiveness and student learning outcomes.
- Established partnerships with local businesses to enhance real-world learning experiences for students.
- Reviewed and updated existing curricula to align with new state educational standards.

INSTRUCTIONAL DESIGNER

TechEd Solutions

2014 - 2016

- Developed online STEM courses that served over 1,000 students, achieving a completion rate of 85%.
- Utilized learning management systems to create interactive and engaging content.
- Worked with a team to design assessments that accurately measured student understanding and skills.
- Evaluated and analyzed student feedback to refine course materials and delivery methods.
- Facilitated workshops for educators on online teaching methodologies and best practices.
- Supported the integration of virtual labs into the curriculum to promote experiential learning.