



CONTACT

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SKILLS

- STEM education
- Project-based learning
- Student engagement
- Differentiated instruction
- Classroom technology
- Collaboration

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR OF SCIENCE IN EDUCATION,
TEXAS A&M UNIVERSITY, 2016

ACHIEVEMENTS

- Received the 'Innovative Teacher Award' for implementing creative STEM initiatives in the classroom.
- Increased student participation in advanced science courses by 30% through targeted improvement strategies.
- Successfully led a summer science camp that attracted over 100 participants.

MICHAEL ANDERSON

STEM INSTRUCTOR

PROFILE

Enthusiastic School Academic Instructor with 5 years of experience specializing in STEM education. I am dedicated to cultivating a dynamic learning environment that supports hands-on learning and fosters curiosity in students. My background in science and mathematics allows me to create engaging, inquiry-based lesson plans that inspire students to explore complex concepts.

EXPERIENCE

STEM INSTRUCTOR

Riverside Academy

2016 - Present

- Designed and implemented hands-on projects that increased student engagement in STEM subjects by 40%.
- Utilized project-based learning techniques to enhance critical thinking and problem-solving skills.
- Facilitated collaboration among students through group projects and experiments.
- Incorporated technology into lessons, including coding and robotics, to enhance student interest.
- Developed assessments that accurately measured student understanding and growth.
- Organized STEM fairs that showcased student projects and attracted community involvement.

SCIENCE TEACHER

Maple Leaf School

2014 - 2016

- Delivered engaging science lessons that resulted in a 20% increase in student test scores.
- Implemented hands-on laboratory experiments that enhanced student understanding of scientific concepts.
- Collaborated with colleagues to create interdisciplinary units that connected science with other subjects.
- Provided individualized support to students to ensure mastery of challenging topics.
- Conducted parent workshops on the importance of STEM education in today's world.
- Created a science club that encouraged students to explore science beyond the classroom.