MA

MICHAEL ANDERSON

LEAD SOFTWARE DEVELOPMENT INSTRUCTOR

CONTACT

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SKILLS

- Software Development
- Instructional Design
- Agile Methodologies
- Project-Based Learning
- Mentorship
- Curriculum Enhancement

LANGUAGES

- English
- Spanish
- French

EDUCATION

BACHELOR'S DEGREE IN COMPUTER SCIENCE FROM TECH UNIVERSITY

ACHIEVEMENTS

- Awarded 'Employee of the Year' for outstanding contributions to training programs in 2019.
- Increased student engagement in workshops by 50% through innovative teaching strategies.
- Published a guide on effective coding practices for educators, recognized by industry peers.

PROFILE

Experienced Technical Teaching Professional with a strong background in software engineering and a passion for education. Over 8 years of experience in both corporate and academic settings, specializing in programming languages and software development methodologies. Proficient in creating effective lesson plans and instructional materials that promote active learning and engagement. Strong advocate for experiential learning, utilizing real-world projects to enhance student understanding and application of technical concepts.

EXPERIENCE

LEAD SOFTWARE DEVELOPMENT INSTRUCTOR

Coding Academy

2016 - Present

- Taught advanced programming courses to aspiring software developers, achieving a graduation rate of 90%.
- Implemented project-based learning initiatives that allowed students to build real applications, enhancing practical skills.
- Collaborated with industry leaders to integrate current trends into the curriculum, maintaining course relevance.
- Conducted weekly coding bootcamps that improved students' coding proficiency by 60%.
- Utilized assessment tools to provide personalized feedback and support to students.
- Developed online resources and forums to facilitate peer-to-peer learning outside the classroom.

SOFTWARE ENGINEER AND TRAINER

Tech Innovations

2014 - 2016

- Provided technical training for new hires on software development processes and tools.
- Created technical documentation and training materials that improved onboarding efficiency by 25%.
- Facilitated hands-on workshops that resulted in a 40% increase in team productivity.
- Mentored junior engineers, fostering skill development and career growth.
- Conducted code reviews and pair programming sessions to reinforce best practices.
- Led initiatives to enhance team collaboration through the use of Agile methodologies.