



# Sierra ADAMS

EDUCATOR | ENGINEER

## ABOUT ME

A passionate educator and technology professional who enjoys bridging human-experience psychology with software design and engineering education.

Experienced in both industry and classroom settings, bringing real-world applications into the learning environment to inspire the next generation of innovators.

## CONTACT

678-923-0747

sierra.adams.ga@gmail.com

## SKILLS

- Project Management
- Web/Mobile Design
- Software Development Life Cycle (SDLC)
- Curriculum Development
- User Experience Design
- Cloud Computing
- Programming Languages  
(Python, JavaScript, SQL, Java)

## CERTIFICATIONS

- Project Management Professional (PMP)
- Engineering & Technology (6-12)

## EXPERIENCE

### ENGINEERING/COMPUTER SCIENCE TEACHER

#### DeKalb County School System

Feb 2025 - Present

- Develop and deliver engaging computer science lessons covering programming and
- Guide students in hands-on coding projects using languages such as Python, Java, or JavaScript to build real-world applications.
- Integrate industry-relevant tools and technologies, including version control systems and cloud platforms, to prepare students for modern tech careers.
- Foster problem-solving and computational thinking skills through project-based learning and collaborative coding challenges.

## EDUCATION

### MERCER UNIVERSITY

MAT P-12 Education

2025 - Present

### GEORGIA SOUTHERN UNIVERSITY

M.Ed School Psychology

2015

## ADDITIONAL EXPERIENCE

Please visit my [LinkedIn](#) to view additional professional experience. References are available upon request.