## Edwina L. Jacobs

Department of Computer and Information Sciences Room 213 Tech. Bldg. A. Florida A&M University

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# Professional Preparation \_\_\_\_\_

FLORIDA AGRICULTURAL & MECHANICAL UNIVERSITY – Tallahassee, FL Masters of Science in Software Engineering Science August 2015

FLORIDA AGRICULTURAL & MECHANICAL UNIVERSITY – Tallahassee, FL Bachelor of Science in Computer Information Systems, August 2008

## Appointment \_\_\_\_\_

Department of Computer and Information Sciences

Florida A & M University

Visiting Instructor

Spring 2016 - Present

Email: edwina1.jacobs@famu.edu

#### Research

Thesis Project: Android Application to Stimulate Female interest in STEM Education

- Analyzed methods / initiatives currently used to stimulate female STEM interest
- Designed and produced an Android App called Sisters-in-STEM

# Instructed Courses \_\_\_\_\_

#### Spring 2016

COT 2104 - Mathematics for Computing

COP 3828 - Web Programming and Design

CEN 4213 - Embedded Systems Programming

## Summer 2016

COT 2104 - Mathematics for Computing

#### Fall 2016

CNT 2000 - Computer Systems and Network Fundamentals

COT 2104 - Mathematics for Computing

COP 3828 - Web Programming and Design

## Spring 2017

CNT 2000 - Computer Systems and Network Fundamentals

CEN 4213 - Embedded Systems Programming

COT 2104 - Mathematics for Computing

COP 3828 - Web Programming and Design

## Other Responsibilities

Faculty Advisor – Secured Rattlers Club

Content Manager – CIS Website

Content Manager – Center for Cyber Security

Fall 2016 – Present

Spring 2016 – Present

Spring 2016 – Present