TRACEY WILSON



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LINKEDIN URL

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OBJECTIVE

To work in a rewarding and progressive position promoting and teaching Computer Science to all students.

SKILLS

Teaching/Training
Project Management
Volunteer Recruiting and
Management
Programming: JAVA, HTML,

Python, C++

EXPERIENCE

LECTURER- DEPARTMENT OF COMPUTING AND MATHEMATICS @ UNIVERSITY OF WEST GEORGIA

August 2022- present

Teach undergraduate computer science and computing courses online and in-person. Mentor students about courses and career opportunities.

REGIONAL MANAGER, SOUTHEAST – TEALS PART OF MICROSOFT'S PHILANTHROPIES

January 2016 - August 2022

As the Southeast Regional Manager,

I am responsible for four main areas:

- 1. Technical recruiting and relationship management
 Recruit TEALS volunteer teachers, 100+ volunteers this year. Speak
 at companies, conferences, and professional organization
 meetings. Build and maintain relationships with local tech
 companies. Develop grassroots recruitment of engineering
 volunteers. Interview, place, and manage volunteers within the
 region. Understand the technology industry and work
 environment.
- 2. School relationship management

Recruit, vet, and onboard schools. Built Southeast region up from 0 schools to 50+ schools for the 19-20 school year in AL, GA, and SC. Growth in Birmingham merited a full-time staff for that location after the first year. Maintain relationships with school district administrators, school building principals, counselors, schools, foundations, and in-service teachers. Foster the importance of CS education within the region's school community.

3. Teacher training and mentoring

Train and mentor 100+ volunteers. Work with education partners. Visit school sites and providing feedback to volunteers. Conduct local teacher meetups 6 times a year and team check-ins. Support volunteers during the school year.

4. Program management and operations

EDUCATION

MASTER OF SCIENCE APPLIED COMPUTER SCIENCE, 2015

University of West Georgia

MASTER OF EDUCATION, MEDIA 2003

University of West Georgia

BACHELOR OF SCIENCE COMPUTER SCIENCE 1999

University of West Georgia

BACHELOR OF SCIENCE, GEOLOGY 1995

University of West Georgia

Manage day-to-day running of the region, including expense reporting, budgeting and execution of program based on regional plan. Drive excitement for CS education among students, schools, and volunteers with events and incentives. Build and maintain regional nonprofit relationships.

DIRECTOR OF COMPUTER SCIENCE – CENTRAL EDUCTIONAL CENTER

January 2003 - December 2015

Designed coursework and taught JAVA programming from intro through Advanced Placement, 3D Animation class using 3Ds Max software, and Web Design, an introductory course on the basics of web page design using HTML and CSS. Students from web design have won state level Skills USA competitions and have competed at the national level.

Teacher trainer for Infinite Campus and other software tools Created and maintained the CEC website

COMPUTER SCIENCE INSTRUCTOR - WEST GEORGIA TECHNICAL COLLEGE

2002 - 2002

Teach various computer information system classes including but not limited to System Design and Analysis, Intro to Microcomputers, Operating Systems, Database Management, Computer Concepts, etc.

NETWORK SUPPORT SPECIALIST II - UNIVERISITY OF WEST GEORGIA

1999 - 2002

Responsible for the initial configuration and install of over 200 Catalyst 1900, Catalyst 2900, and Catalyst 4000 series switches. Conducted all maintenance and responded to all trouble tickets for switches.