

Biographical Sketch for Marcus Golden

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I. Professional Preparation

Graduate Institutions	Major	Degree	Year
The University of Mississippi	Computer Science	ME	2002
Undergraduate Institutions			
Mississippi Valley State University	Computer Science	BS	2000

II. Appointments

2012 – Present	Instructor, Department of Mathematics, Computer and Information Science, Mississippi Valley State University
2011 – 2012	Graduate Instructor, Department of Computer Science, The University of Mississippi
2001 – 2010	Research Assistant, Dr. Pamela Lawhead, The University of Mississippi
2005 – 2006	Adjunct Instructor, Department of Mathematics, Computer and Information Science, Mississippi Valley State University

IV. Synergistic Activities

- a. **Cyber Security Coordinator** on a NSF funded project (HBCU-UP II) to integrate computer security into the mathematics, computer and information science curriculum at Mississippi Valley State University during the 2012, 2013, and 2014 school year.

- b. **Professional Development Coordinator** for a NSF funded project (HBCU-UP III) to help promote faculty development opportunities in the STEM disciplines from 2016 – present.
- c. **Programming Instructor** on a NSF funded project (SPrEad: Actualizing STEM Potential in the MS Delta) to teach computer programming for the FIRST Robotics Team at Gentry High School in Indianola, MS from 2016 – present.
- d. Conducted computer security workshops to the Department of mathematics, Computer and Information Science faculty at Mississippi Valley State University to introduce computer security concepts that can be infused into courses during the 2013 and 2014 school year.
- e. Worked with the NSF HBCU-UP II program as a teacher of computer science at Mississippi Valley State University during the summers 2013, 2014, and 2015.
- f. Work with the NSF HBCU-UP III summer program as a teacher of computer science at Mississippi Valley State University from the summers 2016 – present.
- g. Conducted robotics workshops to a group of middle school students to provide early interest in STEM at Coahoma Community College in Clarksdale, MS during the summers of 2007, 2008, and 2009.