

JACOB STAUFFER
Graduate Student in Computer Science
University of Tulsa, Tulsa, OK 74104

Education

M.S. (CS), University of Tulsa, Tulsa, Oklahoma, 2007
B.S. (CET), DeVry University, Irving, Texas, 2005

Areas of Specialization

Information Assurance, Digital Forensics, Penetration Testing, Computer Hardware

Professional Experience

Computer and Network Forensics Teaching Assistant, Spring 2007
Intern, Oklahoma State Bureau of Investigation, 2007-Present
University of Tulsa, Tulsa, Oklahoma
Intern, Internal Revenue Service Electronic Crimes Program, Summer 2006
Internal Revenue Service, Washington, DC
Support Technician, 2005-2006
World Savings Bank, San Antonio, Texas
Technical Support Representative, 2005
Globaltec Solutions, LLP, Addison, Texas
Help Desk Technician, 2002-2004
DeVry University, Irving, Texas

Honors/Awards

NSF Scholarship for Service, 2006-2007
University of Tulsa, Tulsa, Oklahoma
Outstanding Senior Project in Computer Engineering Technology, 2005
DeVry University, Irving, Texas
Commander's Commendation, 1999, 2001
Life Saving Award, 2000
Amelia Earhart Award, 2000
Leadership Award, 2002
United States Air Force Auxiliary, Civil Air Patrol, San Antonio, Texas

Publications

- [1] M. Mazidi, J. Mazidi, R. McKinlay and J. Stauffer, Interfacing peripherals to an 8051 microcontroller, *The 8051 Microcontroller and Embedded Systems Using Assembly and C*, Prentice Hall, Upper Saddle River, New Jersey, 2007 (to appear).

Synergistic Activities

Tulsa Digital Forensics Laboratory: Mr. Stauffer is currently assisting detectives from the Tulsa Police Department, and Oklahoma State Bureau of Investigation and U.S. Secret Service agents on a variety of technical issues related to criminal investigations and digital forensics.