

# NICHOLAS M. FOLTS

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www.nicholasfolts.com

## Education History

- **M.S. Computer Science**
  - Florida State University – 3.71 GPA – April 2007
- **B.S. Computer Science with Minor in Mathematics**
  - Florida State University – 3.44 GPA – April 2005

## Occupation History

- **Intern/Visual Basic Programmer**
  - Freescale Semiconductor Inc. – May 2005 – August 2005
  - May 2006 – August 2006
  - Learned Visual Basic in order to automate a variety of repetitive and time consuming tasks in Microsoft Office Applications (mostly Excel), saving 10+ hours of work per week for my supervisor.
- **Teaching Assistant**
  - Florida State University – Comp. Sci. Dept. – Jan. 2005 – April 2007 – Computer Literacy I
  - Organize and proctor tests for over 1000 students per semester. Handle grade issues and enter grades into database.
  - Florida State University – Comp. Sci. Dept. – Jan. 2007 – April 2007 – Computer Literacy II
  - Taught HTML, Flash, Dreamweaver, Photoshop and Illustrator.
- **Webmaster**
  - Favrats – Feb. 2007 – Present – www.favrats.com
  - Patrice & Brian Mankowski – Nov. 2006 – Present – www.patriceandbrian.com
  - Florida State University – Sociology Dept. – June 2004 – Dec. 2005 – www.sociology.fsu.edu
  - Collegiate Leadership Academy – April 2004 – Nov. 2005 – www.southcla.org
  - Little Big School – Nov. 2003 – April 2004 – www.littlebigschool.com
  - Designed and maintained websites based on particular needs. No messy, auto-generated code, only hand coded and templated using Dreamweaver or PHP for easy updating.
- **Computer Lab Monitor**
  - Florida State University – Comp. Sci. Dept. – August 2004 – April 2005
  - Monitored and maintained the department's computer lab.
- **Intern/IT & Security System Agent**
  - Benham Protective Services – April 2002 – Jan. 2005 – worked during college breaks
  - Aided with the resolution of Information Technology technical issues, updated and/or installed applications and performed data-entry duties. Instructed company staff in the use of multiple computer applications. Assisted in the construction and maintenance of a computer network of 20+ machines. Worked closely with remote security monitoring software and hardware.

## Skills/Knowledge

### Languages

- **Courses In**
  - C/C++ (STL)
  - Java/J2EE
  - SQL
  - XML
  - SOAP
  - Scheme
  - MIPS Assembly
- **Self Taught**
  - Visual Basic
  - HTML/XHTML
  - JavaScript
  - CSS
  - PHP
  - JSP
  - AJAX

### Software

- **Systems**
  - Windows 95-XP
  - Mac OS X
  - Some Linux/UNIX
- **Applications**
  - Adobe Photoshop CS2
  - Adobe Dreamweaver
  - Microsoft Office XP
  - Microsoft Visual Studios Pro
  - Sun Microsystems Netbeans

### Other Skills

- Speak/Read German at an intermediate level
- Type 60+ Words/Minute

### Certificates

- Basic Data Recovery and Analysis (BDRA) from the National White Collar Crime Center (NW3C) - August 2004

## Achievements/Extracurricular

- Outstanding Teaching Assistant Award – Spring 2007
- Fall 2005 - Spring 2006 Elected Officer of Association for Computing Machinery (ACM)
- Third place in Spring 2005 ACM Programming Contest
- Made President's list in Fall 2004 through Fall 2005 (3.9+) and Dean's list (3.5+) the four preceding semesters
- State of Florida Bright Future Scholar (Undergraduate)
- Nominated member of Upsilon Pi Epsilon (UPE), the nationwide Honor Society for Computer Sciences
- Received 2001 Broward County Schools Award of Achievement for Outstanding Performance in Engineering Technology

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