

# Sidney Collins

1625 Hargrove Road East, Tuscaloosa, Alabama, 35405  
256-412-0032 · [sidney.o.collins@gmail.com](mailto:sidney.o.collins@gmail.com) · [sidneycollins.com](http://sidneycollins.com)

---

## EXPERIENCE

*January 2009  
to Present* **Logo Designer and Website Administrator**  
Dr. Monica Anderson, Tuscaloosa, Alabama  
[cs.ua.edu/preop](http://cs.ua.edu/preop)

- Created the logo for the PREOP software.
- Maintained the PREOP website.

*March 2006  
to May 2006* **Web Designer and Programmer**  
Center for Ethics and Social Responsibility,  
Tuscaloosa, Alabama

- Built a custom, web-based art gallery using PHP and MySQL.
- Constructed the user interface for the gallery's administration panel.

*January 2006  
to May 2006* **Teaching Assistant**  
Dr. Marcus Brown, Tuscaloosa, Alabama

- Helped students with problem solving techniques.

*February 2006  
to April 2006* **Electronic Publication Developer**  
McNair Scholars Program, Tuscaloosa, Alabama

- Converted the publication from print to electronic.
- Reproduced the publication's design using XHTML and CSS.

*July 2005 to  
September 2005* **Web Designer**  
University of Alabama Department of Philosophy,  
Tuscaloosa, Alabama

- [as.ua.edu/philos](http://as.ua.edu/philos)
- Redesigned the department's website with focus on semantics and accessibility.
  - Hand-coded the website's XHTML and tableless CSS.

## EDUCATION

*August 2009* **Bachelor of Science in Computer Science**  
The University of Alabama, Tuscaloosa, Alabama  
GPA: 3.45

## SKILLS

### Languages

C, C++, Java, Perl, PHP,  
ML, F#, SQL, XML,  
XHTML/CSS

### Applications

Microsoft Visual Studio  
Adobe Photoshop  
Adobe Illustrator

### Operating Systems

Windows  
Mac OS X  
Unix

### Database Systems

MySQL, Oracle

## ACTIVITIES

Kappa Alpha Theta  
Sorority

Association for  
Computing Machinery

University of Alabama  
Programming Team

## HONORS

2007 ACM Outstanding  
Undergraduate

Golden Key  
International Honour  
Society