

# Ralph Harris III

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## OBJECTIVE

To utilize my Computer Science skills and multiple languages in a position where they will be utilized to benefit the organization's growth and diversity.]

## EDUCATION

*University of North Carolina Wilmington; Wilmington NC*

**Bachelor of Science, Computer Science, Business Concentration; December 2007, 3.8 GPA**

**Bachelor of Arts, French; June 2008, 3.9 GPA**

- 3.75 Overall GPA, Magna Cum Laude,

**Departmental Honors in Computer Science; Thesis Title:**

"The TURBOCHARGE System: Translation Using Rule-based Operations Combined With Hit-Rate Analysis From Google(TM) Engine"

**Studies Abroad:**

**UNC Consortium Study Abroad in Paris;** earned "Diplôme Semestriel" at the Université de la Sorbonne, February 2008 - June-2008

**"Travel Writing in Paris", an Honors Seminar in Paris,** March 2007

## WORK EXPERIENCE

**Web Programmer/Developer; December 2011 – Present**

*Tayloe Gray Kristof, Wilmington, NC*

- Building varied types of custom applications for E-commerce, energy companies, e-learning platforms and fulfilling clients requirements to produce high-quality products and scalable platforms as needed.
- Using PHP MVC frameworks along with web technologies such as jQuery, Ajax, and third-party APIs to build custom web applications and components.
- Developing custom Wordpress plugins and assisting with HTML and CSS layout builds
- Building/managing Linux (LAMP) servers and providing support to clients

**Web Programmer/Developer; July 2008 – December 2011**

*WordwrightWeb, Wilmington, NC*

- Developed websites from custom templates in Content Management Systems such as Wordpress, Joomla (principally), and Drupal
- Performed Search Engine Optimization on developed websites
- Configured and maintained Linux web server
- Dealt directly with clients concerning technical matters, quoting new projects, and general customer service tasks

**Office Assistant; June 2006 – December 2007**

*UNCW Honors Program, UNCW Department of Academic Affairs, Wilmington, NC*

- Provided technical assistance to 4 Deans
- Compiled and document grants and proposals for the Department
- Formatted and entered data into spreadsheets for accounting purposes
- Managed day to day operations such as answering the phones, guiding visitors to the proper place, giving information when needed.
- Updated current website, and migrated data over to new website.

**Computer Science and French Tutor; August 2005 – May 2006, June 2007 – December 2007**  
**UNCW Learning Services**, Wilmington NC

- Tutored and assisted approximately 10 university students in Computer Science, including Java, C++, and Discrete Structures.
- Tutored approximately 15 university students beginning and intermediate French, Japanese, German, and Spanish
- Database Assistant; August 2005 – May 2006

**UNCW Department of Art**, Wilmington NC

- Scanned images and slides for entry into the database
- Cataloged data for each image
- Provided technical assistance to curator and art professors

**Web Programmer; December 2004 – January 2006**

**eSearch Logistics**, Wilmington NC

- Programmed in Javascript, and PHP for small to medium size projects.
- Developed software such as Content Management System, File Storage, and modified existing open source software

**SKILLS**

**Spoken Languages:**

**French** - advanced reading, advanced writing, advanced speaking (fluency)

**Spanish** - Intermediate reading, intermediate writing, intermediate speaking

**Italian** - Intermediate reading, intermediate writing, intermediate speaking

**Portuguese** - Intermediate reading, intermediate writing, intermediate speaking

**German** - basic reading, basic writing, basic speaking

**Russian** – very basic reading, very basic writing, very basic speaking

**Dutch** – very basic reading, very basic writing, very basic speaking

**Danish** – very basic reading, very basic writing, very basic speaking

**Norwegian** – very basic reading, very basic writing, very basic speaking

**Development/Programming Skills:** PHP, Javascript, Java, XHTML, CSS, MySQL, AJAX, Content Management (Joomla, Wordpress, Drupal), Android Mobile Development, Java

**OS:** Windows XP, SUSE Linux, Mandriva Linux, Windows Server 2003, Ubuntu Linux, Mac OS X

**Applications:** Macromedia Dreamweaver, Photoshop CS, Microsoft Office

**HONORS**

- **Cape Fear Foreign Language Collaborative Scholarship, August 2006**
- **UNCW French Honors Society, May 2005**
- **Dean's List, 2004 - 2005, 2005-2006, 2006-2007**
- **Minority Student Leadership Award, September 2005**
- **Leadership Excellence Award, April 2005**

**ACTIVITIES**

- **Webmaster, Honors Scholars Association, January 2005 – December 2007**
- **Webmaster, UNCW French Club, January 2005 – December 2007**
- **Vice President, UNCW French Club, January 2005 – May 2005**