

from the desk of

# TYLER ANDERSON

## address

105 Pin Oak Ct.  
Elon, NC 27244

## email

tyler@tqanderson.com

tel (336) 266-6958

url <http://www.tqanderson.com>

## Summary

- Passionate about the field of computer science and eager to develop new skills.
- Enjoy working with others, either as a leader or team member.
- Programming knowledge: Java, Objective-C, CSS, and HTML; experienced in programming for Android; some experience with C, C++, Javascript, PHP, SQL, and Python.

## Experience

**Software Developer, The Iconfactory** Greensboro, NC June 2011 - present  
Currently working at The Iconfactory as an iOS and Mac software developer.

**Software Development Intern, The Iconfactory** Greensboro, NC June 2010 - June 2011  
Contributed to the development of the Take Five and Astronut iPhone applications and the Take Five Mac application while working in Objective-C using the Xcode programming environment.

**Intern, Cisco Systems** Morrisville, NC June 2008 - August 2008  
Intern in Cisco System's IT department in Research Triangle Park, North Carolina. Wrote documentation and created a JSP project for an internal services monitoring web application.

**Computer Technician, Elon University** Elon, NC June 2006 - Present  
Repair computers; configure labs, including hardware and software installation, during the school year and set up new labs around campus during the summer.

**Office of University Relations, Elon University** Elon, NC June 2008 - July 2009  
Created an emergency web application for the university. Implemented a message board system in conjunction with the emergency system, developed a mockup of a mobile version of the university's web site and helped develop an interactive Google map of the campus.

**Director of Web Operations, FutureWeb Conference** Raleigh, NC January 2010 - April 2010  
Organizer of website development and content management for the FutureWeb 2010 conference at the Raleigh Convention Center in April, 2010.

## Education

**Elon University** — Bachelor of Science in Computer Science & Computer Information Systems  
**Graduated** - May, 2011

**Courses in CS/CIS Completed by December 2010** - Intro to Computer Science, Intro to Game Development, Algorithm Development, Distributed Computing, Algorithm Analysis, Programming Languages, Computer Systems, Mobile Computing, Advanced Programming, Software Development/Capstone, Web Development, Database Management, Systems Analysis and Design

## Skills

**Programming knowledge:** Java and Android using the Eclipse programming environment, Objective-C using the Xcode programming environment, some experience programming in Python using the Eclipse programming environment, C using VI in a Linux terminal, C++ using the XNA Game Studio/Visual C++ 2005, Visual Basic using Visual Studio

from the desk of

# TYLER ANDERSON

**address**

105 Pin Oak Ct.  
Elon, NC 27244

**email**

tyler@tqanderson.com

**tel** (336) 266-6958

**url** <http://www.tqanderson.com>

**Software knowledge:** proficient in Ubuntu, Mac OSX, Windows 95 to 7; proficient in Adobe Photoshop 7-CS4, Illustrator CS4, Dreamweaver CS4

**Activities**

ACM Programming Team - IBM Competition at Duke University 2008, 2009, 2010

Habitat for Humanity of Alamance County; Loaves & Fishes - Worksite Volunteer

Pi Kappa Phi Fraternity Webmaster

Extensive International Travel

**Referrals**

For references, please contact the following:

Joel Hollingsworth, Senior Lecturer, Department of Computing Sciences at Elon University

phone: (336) 278-6241

email: [jkh@elon.edu](mailto:jkh@elon.edu)

David Powell, Professor of Computing Sciences, Department Chair at Elon University

phone: (336) 278-6233

email: [dpowell2@elon.edu](mailto:dpowell2@elon.edu)