# CHRISTA L. BARRETT

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**An ambitious problem solver with experience in web development and computer programming. A fast learner with a passion for programming of all types and design advancement, an efficient leader with strong communication skills, a team player with a self-sufficiency in independent tasks and an appreciation for a challenge. Level-headed in high pressure situations. A valuable addition to your development team.**

## SKILLS

**Proficient in:**
HTML, CSS, C++, Adobe Photoshop, Illustrator, & Dreamweaver, Adobe Flash & ActionScript, IIS and server management, Content Management Systems (DNN, Sitefinity, Joomla, Adobe Contribute), Google Analytics, Windows, Mac OS X, Linux / Unix, Microsoft Access, Word, Excel, Powerpoint

**Some experience in:**
Javascript, ASP.NET and C#, ColdFusion, PHP, Wordpress, Java, FBML, ML, flex, Adobe Premiere, Audacity

## EXPERIENCE

**CC Communications, Inc., Charlotte, NC**                     **May 2010 – Present**
- Production Associate handling content management and application in new projects, updates to websites of such ongoing clients as the Cato Corporation (www.catofashions.com) and the Wells Fargo Championship (www.wellsfargochampionship.com).
- Leader of training sessions for clients in various content management systems after site launch.
- Customer Service Associate, in charge of taking requests from clients. After evaluating the problem or new task, taking initiative to solve it myself or gathering the proper information to assign to a colleague.
- Project Manager for a redesign and re-launch of the Orion Fans website (www.orionfans.com) in Joomla, completed in September 2010.
- Administrator of daily tasks such as server maintenance, domain renewals and IT assistance for coworkers.

**Bachelor of Science: Computer Science**                     **August 2006 – May 2010**
**Wake Forest University**, Winston-Salem, NC
GPA: 3.736 / 4.0  || Magna Cum Laude || Minor: Mathematics
- Member of Phi Beta Kappa Honor Society, Pi Mu Epsilon – Mathematical Honor Society, and Upsilon Pi Epsilon – Computer Science Honor Society.
- Inclusion in university's Dean's list every semester.
- **Wake Forest Undergraduate Research Fellowship**, Mathematics dept.    **Summer 2008 – Spring 2009**
  - Project Title: Global Asymptotic Stability for Delay-Minimum Difference Equations
  - Tested samples to develop a theorem for a pre-determined equation
  - Began research for Wake Forest over summer, then continued under a grant from Brigham Young
  - Co-presented findings at Brigham Young University in March 2009
- Member of Association of Computing Machinery (ACM).
- Invitation to serve as a Junior Marshall in 2008.
- **Web Administrator for eh.net**, Wake Forest University              **Summer 2007**
  - Managed and edited content for economic history (eh) website in a Linux environment.
- **Web Administrator for wfubsu.com**, Baptist Student Union Website     **2008 – 2009**
  - Managed and edited content for the BSU through a content management system.
- **Baptist Student Union Secretary / Treasurer** (2008-09), **Historian** (2007-08)

**Valedictorian of Gaston Christian School**, Belmont, NC              **August 2002 – May 2006**
GPA: 4.0 / 4.0
- Perfect score of 800 on SAT Math section

## RELEVANT COURSEWORK

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|---|---|
| Java & C++ courses | Computer Organization |
| Data Structures & Algorithms 1 & 2 | Computer Systems |
| Internet Protocols: TCP / IP | Digital Sound & Video / Digital Media |
| Programming Languages | Computer Security |
| Math courses (Discrete Mathematics, Statistics, Number Theory, Linear Algebra) | |