

# ZACHARY F. P. ADAMS

Web Developer / Team Lead

1120 Rosedale Dr Apt 2 Atlanta, GA  
zack@zadams.com 864.650.1531

EXPERIENCE

## Software Engineer II (Web)

5/08 - Present

Primedia Inc.

Atlanta, GA

- Key player in companywide transition to Agile, Ruby on Rails, and service oriented architecture
- Support the development of our Agile team through candidate interviews and team leadership
- Work in a paired environment to build and enhance two top 100 trafficked Ruby on Rails sites serving over 3 million unique visitors monthly
- Lead development team in an SEO and traffic turn-around of RentalHouses resulting in a doubling of organic traffic
- Lead developer of dynamic JavaScript service providing rich personalization features to users of our rental listing sites
- Improved stakeholder relations and release integrity with creation of iteration lead role

## Applications Analyst II / Lead Web Developer

1/05 - 10/05 | 2/06 - 5/08

Clemson University

Clemson, SC

- Lead developer of the Digital Xpress online student writing platform which serves over 1000 students in South Carolina schools.
- Oversaw administration of all web based operations and platforms including server and data continuity and security
- Created database backed content management, statistical, and surveying web-sites for federally funded projects
- Created comprehensive development platform and strategy for new product development and operation

## Web Developer / Consultant

2000 - Present

zadams.com / White Sequoia LLC

Clemson, SC

- Consult with clients to establish online presences
- Develop dynamic database powered PHP systems for content delivery and management
- Provide advice for marketing, branding, and business operations

## Systems Engineer

10/05 - 2/06

bTech Inc

Alpharetta, GA

- Developed knowledgebase of support issues and their solutions while coordinating contributions from fellow staff-members
- Performed updates to and troubleshooting of mission critical patient health information systems
- Managed RedHat Linux platforms running Tarantella terminal services management server

## Student Assistant V / Web Developer

6/01 - 12/04

Clemson University





















































































Clemson, SC

- Developed database systems for surveying, record keeping, content delivery, and loaning of equipment to 1500 students and faculty
- Built the Educator Hotline, an online application providing video based technology assistance and training
- Developed original web-sites for grant projects and university faculty

PROFICIENCIES

**Technical / Professional Experience**

 Represents one year (1)

Ruby on Rails	 (1)	Agile	 (1)
Optimization	  (1.5)	SEO	  (1.5)
AJAX	   (2.5)	Team lead	    (3.5)
JavaScript	    (4)	Usability	    (4)
CSS	     (5)	Accessability / 508	  (2)
PHP	      (6)	Illustrator	 (1)
MySQL	      (6)	VMWare	    (3.5)
Apache	       (6.5)	SuSE Linux	  (2)
Dreamweaver	       (7)	Backup	   (3)
Fireworks	       (7)	Client Support	   (3)
HTML	         (8.5)	FileMaker	     (5)

EDUCATION

**Economics Bachelor of Science**

Completed 2004 Clemson University Clemson, SC  
 - Minor in Political Science

INVOLVEMENT

**Senior Vice President of Administration**

2002 - 2003 Clemson Residence Hall Association Clemson, SC  
 - Served as a representative to 6,400 students living on campus  
 - Managed account of over \$20,000  
 - Oversaw staff in fund-raising operations, marketing, public relations, and information technology services  
 - Played integral role in resolving Internet service issues in Fraternity Village  
 - Built registration system for, and helped organize and operate, state housing conference (S.C.O.R.E)

**Eagle Scout**

2000 BSA Troop 1 Spartanburg, SC

**Leadershape Institute**

Summer 2002 Clemson University / Camp Lutheridge Asheville, NC  
 - Graduate of a week long leadership seminar

**National Educational Computing Conference (NECC)**

June 2007 NECC Atlanta, GA  
 - Led introductory level Adobe Dreamweaver workshops for two sessions of 30 participants  
 - Awarded Best of NECC