### Eduardo Nieves, Ph.D.

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# **Objective**

To utilize my skills in a WAN/LAN enterprise environment as a Senior Systems Analyst, Network Administrator, or Web Developer.

# **Employment**

Sr. Web Developer 06/23-Present Clemson University-College of Marketing and Communications Clemson, SC

Duties include Cascade Administration and Web Development for the College of Arts and Humanities. Maintain the faculty and staff database using PHP and MySQL. Security administrator and oversight of web curators and content managers. Supervises graduate assistants. Coordinates site migrations and development.

Information Resource Consultant 03/13-06/23 Clemson University-College of Architecture, Arts, and Humanities Clemson, SC

Duties included Cascade Administration and Web Development. Responsible for Dean's office website and oversight of 11 departmental sites. Responsible for designing new cascade templates and training the web curators how to maintain their sites. Configuring Google analytics and providing analysis of web traffic for the optimization of traffic. Provide Drupal sites for special projects and events. Developing mobile responsive website with video and social media feeds. Administering site security for content management system. Developing content for prospective students and optimizing pages for search engines. Meeting with the Dean, Associate Deans, and department chairs and providing recommendations for site optimization. Providing direction for five Graduate assistants in our Multimedia Authoring Teaching and Research Facility (MATRF) lab. Using Adobe Premier, Photoshop, and other adobe products for the development of promotional videos, site banners, and brochures.

Sr. Information Resource Consultant 06/08-12/12 Clemson University-Enterprise Applications Clemson, SC

Duties included system administration and architectural design of enterprise applications. Lead system administrator for PeopleSoft upgrades. System administrator for PeopleSoft Financials and Human Resources, and Kuali Coeus. Maintained and upgraded enterprise software in a Linux and Unix environment. Apply system patches and tax updates. Load production ready modules and fixes. Support WebLogic in a

Windows 2008 Release 2 server environment. System administration for Oracle 11-G r2 database. Responsible for administration, creation, and configuration of Oracle and VMware virtual environments. Tomcat and Apache configuration. System performance monitoring with TrueSight and PeopleSoft tools.

Sr. Applications Analyst 01/06-06-08 Clemson University-DCIT's Server Support Group Clemson, SC

Duties included on call rotation monitoring university systems. I manage the PeopleSoft internet architecture, developed the hardware implementation strategy and architecture, portal configuration, LDAP authentication, server and network administration. I developed our upgrade and configuration strategy for our PeopleSoft portal environment. I managed and configured our Windows 2003 servers running WebLogic. I manage 16 servers in a load balancing environment. I've created virtual servers using VMware for the test and development environments. This will save the university money and down time in the event of hardware failure. I was part of the implementation team that upgraded PeopleSoft Financials 8.8 and created the PIA while spearheading performance tuning.

Sr. Web Developer 11/99-01/06 Clemson University-Clemson University Business Systems Clemson, SC

Duties included serving as senior web developer, webmaster, architecture design, server and network administration. I developed our upgrade and configuration strategy for our PeopleSoft portal environment. I managed and configured our Windows 2000 servers running WebLogic. I managed 16 servers in a load balancing environment. We were the first university to go live on PeopleSoft HRMS 8.8. It was our smoothest upgrade without the feared performance problems experienced by other universities. I was Senior developer and supervised two employees.

Network Administrator 6/93-06/93-11/99 Clemson University-Pesticide Regulation Pendleton, Clemson, SC

Duties included NetWare 4.11 Administrator, Webmaster, desktop support, hardware support. I was responsible for all departmental programming in Visual FoxPro and served as the senior programmer. I directly supervised one graduate assistant and two additional assistants. I was the organizer and team leader of our Technology Support Group, which consisted of six members from four departments within our Division of Regulatory and Public Service Programs. We discussed current technological issues and determined appropriate courses of action. I served as a Spanish interpreter for the Worker Protection Standard program. I was trained to perform dealer inspections and collecting Pesticide samples for the Environmental Protection Agency.

Assistant Data Processing Manager 08/91-08/91-06/93
Clemson University-Office of Professional Development Clemson, Clemson, SC

Duties included maintenance of database, mailing list management, programming in Pick Basic, System Administrator. Supervised eight students. Provided desktop support and hardware troubleshooting for employees.

Manpad Crew Leader 08/86-12/94 S.C. Army National Guard Anderson, SC

Honorable Discharge. Honor graduate in Nuclear Biological Chemical warfare school. Highest score in several exams relating to M.O.S. First to receive Corporal rank in our unit. Team leader.

#### Education

Ph.D. in Theological Studies (2023) Regent University Virginia Beach, Virginia

Master of Arts in Church Ministries 3yrs (01/07-05/10) Pentecostal Theological Seminary Cleveland, TN

Master of Ministry 2yrs (01/99-12/01) Southern Wesleyan Central, SC

Management Information Systems 4yrs (07/89-05/92) Clemson University Clemson, SC

Associate of Science 2yrs (06/86-05-88) Tri-County Technical College Pendleton, SC

#### **Skills**

- Adobe Products, i.e. Photoshop, Premier, Audition, Illustrator, etc.
- Cascade web content management system administrator

- Drupal site Administrator
- WordPress
- MySQL database administration
- Html, JavaScript, PHP
- Oracle VM
- VMware
- Active Directory administration
- Asp .net deploying and configuration
- SQL/SQR
- Crystal Reports
- Windows Server Administrator
- PeopleSoft Developer
- NetWare Administrator
- Visual Basic
- Basic Unix/Linux Administration
- Oracle Database Administration
- COBOL Programmer
- Oracle, dBase, Access
- Excel, WordPerfect, Word, PowerPoint, and many others
- Computer technician
- Financial Management
- Spanish