Rocky Gray Jr.

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EDUCATION

Vanderbilt University   May 2012   **Nashville, TN**
Bachelor of Engineering, Computer Engineering and Engineering Management

WORK EXPERIENCE

July 16, 2012   Capital One   **Richmond, VA**
Application Developer
- ETL application design using Ab Initio
- Scheduling design using Control-M
- IT Development Program associate

Fall 2007 – June 2012   Vanderbilt University – Information Technology Services Helpdesk   Nashville, TN
Helpdesk Consultant
- Assisting students with spyware and virus removal
- Troubleshooting network connectivity and configuration
- Assessing system failures in both Windows and OSX environments

June 2011 – August 2011   Capital One   **Richmond, VA**
IT Intern
- Developed relationships between applications, VMs, and servers within a CMDB
- Designed and implemented server patching automation scripts in Windows and Linux environments

TECHNICAL SKILLS

Languages	**Dev Tools**	**Design and Engineering**	**Hardware Design**
• C, C++, Java	• Vim, gcc, sed, awk	• Photoshop, Dreamweaver, Flash, Premiere, Illustrator	• Eagle Cad
• Ksh, python	• Visual Studio, Eclipse	• Mathematica, MATLAB	• PSpice
• Ab Initio DML	• Ab Initio GDE		
• HTML5, Javascript, CSS3			

LEADERSHIP

- **Hands on Nashville –** Project Coordinator 2008
  - Solicited funds from students at Vanderbilt University and community members
  - Assessed the maintenance and landscaping requirements for an elementary school rehabilitation
  - Managed 25 volunteers and successfully fulfilled each requirement
- **Kappa Alpha Psi Fraternity, Inc. –** March 2007 – Present
  - Chapter President (2008-2009)
  - Chapter Webmaster (2007-2012)

AFFILIATIONS

- **National Society of Black Engineers** (NSBE) – September 2006 - Present