

Robinson Udechukwu
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EDUCATION

- North Carolina State University**, Raleigh, NC Aug. 2011 – May 2016
Pursuing a PhD in Computer Science
Current GPA is 4.0 on a 4.0 scale
- North Carolina State University**, Raleigh, NC Aug. 2006 – Aug. 2010
Bachelor of Science in Computer Science
Graduated Cum Laude with a GPA of 3.313 on a 4.0 scale

TECHNICAL

Languages: Java, C, Python, TCL, JSP, PHP, JavaScript, Perl
Applications: Eclipse, NetBeans
Certifications: CCNA, Network+, A+

Database Systems: MySQL, Oracle
Operating Systems: Windows, Unix

EMPLOYMENT

- IBM, Inc.**
Software Engineer Intern Jan. 2010 – Dec. 2011
- Developed and constructed a web application to be used by Tivoli Sales rep in competitive bid
 - Helped implement a transition plan from previous competitive bid process to web application
 - Used PHP, JavaScript, and AJAX to develop a form which is use to capture win/loss information
- Cisco Systems, Inc.**
System Development Intern Sept. 2008 – Dec. 2009
- Dealing with routers, switches and related Cisco equipment in a lab environment.
 - Document engineers network topologies used during testing
 - Maintain network management servers
 - Experience with Web services, Unix and TCL
- Software Engineer Intern** Summer of 2008
- Constructing test bed off engineers design specifications
 - Transitioning engineer's test scripts to work with new environment
- Lab Administrator Intern** Summer of 2007
- Responsible to maintain safe lab environment and follow all safety policies.
 - Provide assistance to lab users when necessary
 - Generate requisitions for unusable lab equipments using Work Request Tool
 - Capture images of network topologies in Microsoft Visio for documentation purposes
- North Carolina State University ResNet** Aug – Dec 2007
Resident Network Technician
- Hands-on troubleshooting and maintenance of certain technology-equipped classrooms
 - Proficiency with Windows and Experience with networking concepts.
 - Experience consulting, teaching and tutoring.
- Time Warner Cable Corporate** Summer of 2006
Web Self Care (WSC) Committee Project Intern
- Participate and contribute to WSC design sessions and other team oriented meetings.
 - Attend and take notes during subcommittee and WSC committee meetings
 - Recipient and organizer of WSC enhancement requests from the divisions for review and prioritizations by the committee
- Bank of America** Summer of 2005
Technical Developer Intern
- Designs and constructs web pages/sites including graphic user interface (GUI) features
 - Maintains and provides ongoing design of the website, promos and ad banners, seasonal content specials and custom chat launcher design for partners