**Nakeshia L. Lorde**

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**PROFILE**

Recent Computer Engineering graduate, seeking a position as a Software Engineer/Programmer with an opportunity for professional growth and to be part of an innovative team. Proven Technical Skills. Attention to detail with a focus on quality and accuracy. Excellent problem solving and time management skills. Strong written and verbal communication skills, as well as strong interpersonal skills.Highly motivated ,dependable with ability to make informed decisions.

**EDUCATION**

Alabama Agricultural and Mechanical University (Normal, Al) December 11th 2015

**Bachelors of Science in Electrical Engineering(Concentration Computer Engineering)Final 2.84/4.0**

**Relevant coursework:** • Software Engineering• Computer Architecture • Operating Systems • Data Structures •Communications Theory and Lab • Digital Systems Lab • Engineering Design • Feedback Systems •Simulations Technique Lab • Introduction to Image Processing •Microprocessors • Numerical Methods • Physics I and II• Signals and Systems•Calculus I, II and III • Linear Circuit Analysis & Lab • Electromagnetics • Statics • Digital Circuit Analysis • Analog Circuits & Lab • Semiconductor Engineering.

**Organizations and Associations:** Institute of Electrical and Electronics Engineers (IEEE)• National Society of Black Engineers(NSBE) • Online United Nations Volunteer.

**SKILLS**

* **Software:** Microsoft Office Suite (Word, Excel, Project, PowerPoint) • Outlook • **Microsoft Visual Studio** • **Matlab** • National Instruments LabVIEW • **MySQL**• Texas Execute and Simulate Microcomputer Simulator • Freescale Code Warrior IDE • [NI Multisim](http://engineering.unt.edu/electrical/sites/default/files/NI%20Multisim_0.pdf)• [Xilinx ISE ISim](http://engineering.unt.edu/electrical/sites/default/files/Xilinx%20ISE%20ISim.pdf)• **Java**• CAD.
* **Front End Web Design: HTML5, CSS3, JavaScript and Jquery, Search Engine Optimization**
* **Databases:**Microsoft Access and **MySQL**.
* **Operating Systems**:Windows XP/Vista/2000 • **Linux**
* **Programming Languages: C++**
* **Hardware:** Analog Discovery Kit • [Agilent 34401A 6.5 Digital Multimeter](http://engineering.unt.edu/electrical/sites/default/files/Agilent%2034401A%20Digi%20Multimeter.pdf)• [Agilent E3630A Triple-Output DC Power Supply](http://engineering.unt.edu/electrical/sites/default/files/Agilent%20E3630A%20Triple%20Output%20Power%20Supply_0.pdf)• [Agilent 33220A 20MHz Function/Arbitrary Waveform Generator](http://engineering.unt.edu/electrical/sites/default/files/Agilent%2033220A%2020%20MHz%20Waveform%20Generator_0.pdf)• [TDS 2024B Four Channel Digital Storage Oscilloscope 200 MHz 2GS/s](http://engineering.unt.edu/electrical/sites/default/files/Tektronix%20TDS2000C%20and%20TDS1000C-EDU%20Series%20Digital%20Storage%20Oscilloscope_0.pdf)• [AFG 3021 Tektronix Single Channel Function Generator](http://engineering.unt.edu/electrical/sites/default/files/Tektronix%20AFG3000%20Series%20Function%20Generator_0.pdf)• [NI ELVIS I](http://engineering.unt.edu/electrical/sites/default/files/NI%20ELVIS%20I_0.pdf)&[NI ELVIS II](http://engineering.unt.edu/electrical/sites/default/files/NI%20ELVIS%20II_0.pdf)• [TLA502 Tektronix Logic Analyzer](http://engineering.unt.edu/electrical/sites/default/files/Tektronix%20Logic%20Analyzer%20TLA%20502.pdf)
* **Senior Design Project**: Lead in the design of a four quadrant Analog MultiplierCircuit, utilizing operational amplifiers. The project involved the testing of a circuit as a low cost alternative for a high performance Analog Circuit; the design, layout (using CAD software), and building of a Printed Circuit Board version of the circuit. The project was a successful pilot for the introduction of the Analog Discovery Kit for testing and measurement in similar projects.

**The University of the West Indies (Cave Hill Campus)** September 31st 2009

Bachelor's of Science (Double Major ) Sociology and Law GPA 2.33

**Relevant Coursework:** Qualitative Research Methods • Survey and Design Analysis • Techniques of Investigation • Methodology • Commonwealth Caribbean Human Rights • Constitutional Law • Survey Design and Analysis • Sociology of Development • Employment Law • Social Planning • Modern Social Theory • Equitable Remedies • Introductory Statistics • Law and Legal Systems • Public International Law I&II • Caribbean Social Theory.

**WORK EXPERIENCE**

***Taylor Optimum Intellect (Huntsville, Al***) May 2012-December 2015 Business Analyst

* Developed new software applications
* Upgraded existing software
* Email marketing, Google Analytics and AD/Words
* Updated and modified SQL databases
* Testing software to ensure the code is correct debugged errors
* Familiar with the software development lifecycle

**Alabama Agricultural and Mechanical University (Normal, Alabama)**  January 2012 – April, 2012

***Student Assistant*** – Disadvantaged Business Enterprise Supportive Services

* Worked with trainers and technical writers to develop user support materials.Provided administrative support to the department.
* Provided information to potential clients’ relative to services offered.

**Barbados Youth Business Trust (Bridgetown, Barbados)** January 2010-December 2010

**Project Assistant** – IDB Mentoring Model to Develop Young Entrepreneurs

* Responsible for the administrative support of the project
* Assist with the planning, designing and printing of mentors and entrepreneurs’ literature
* Make logistical arrangements for the organization of meetings and trainings for potential mentors and entrepreneurs
* Coordinate the development of a sustainable network and dissemination of the results –newsletters and case studies.
* Assist project management in performing budget cycle
* Assist the project team in drafting project progress reports
* Prepared events manual and created mentor’s database
* Organized entrepreneurs filing systems and conducted site visits

**Mount Gay Distilleries Limited – (Spring Garden, Barbados)** August 2009 – September 2009

**Temporary Assistant to Brand Managers**

Researched brand information

* Assisted in the organization of brand showcase
* Made follow up calls for events
* Typed and mailed invitations for events

**Ministry of Education** July 2007- August 2007

**Teaching Assistant**– Secondary School Summer Camp for Underachievers

Taught children between the ages 11-15 years

* Assisted with the organization of activities
* Assisted with the preparation and correction of progress tests

**ACHIEVEMENTS**

* Dean’s List2012-2015
* Honor Roll 2012-2015

**INTERESTS**

Volunteering • Keeping updated with Programming • Learning Application Development (IOS- Swift)• Writing.

**REFERENCES**

Available on request.