**Nakeshia L. Lorde**

Lot 51 Emerald Park,

Six Roads, St. Philip

Phone: (246) 236 - 3949

Email: [lordenakeshia@gmail.com](mailto:lordenakeshia@gmail.com)

<https://nakeshialorde.github.io/nllprofile/>

<https://www.linkedin.com/in/nakeshia-lorde-88249a127/>

**PROFILE**

Computer Engineering graduate, seeking a position as a Business Systems Analyst 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 and dependable.

**EDUCATION**

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

**Bachelors of Science in Electrical Engineering(Concentration Computer Engineering)Final GPA 3.01/4.0**

**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 Lab VIEW • **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.
* **Databases:**Microsoft Access and **MySQL**, **Microsoft Server 2008-2012, T-SQL.**
* **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

Bachelors 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**

**Hyuna International (Hastings, Christ Church)**

**Back-End Web Developer (Temporary)** December 2016-January 2016

* Responsible for the development and programming of various systems and databases related  
  to the publication, maintenance, and tracking of corporate-wide web-based assets.
* Analyzing PHP code and derive business rules;
* Diagnose and quickly find faulty code and write fixes (code in PHP);
* Reliably write features in PHP code in a timely manner with minimum supervision and  
  support;
* Work with GIT using GIT flow and do tasks such as reverting merges, and cherry-picking;
* Document an end user’s requirements and technical details, and identify parts of the  
  existing code base to be updated;
* Document and demonstrate solutions by developing documentation, flowcharts,  
  layouts, diagrams, charts, code comments and clear code;
* Take part in task planning, task estimation and code reviews;
* Write Unit Tests and practice TDD;
* Write complex SQL queries, using nesting;
* Construct a database table based on user’s requirements following ACID principles.
* Hyuna International is an online media distribution business that owns and operates subscriber based multimedia content platforms.
* These platforms distribute digital content such as movies, music, games and e-books. It is worldwide service, and the Company has affiliate companies in Canada, Europe and the United States.

**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

**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.