Nakeshia L. Lorde
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PROFILE

Recent Computer Engineering graduate, seeking a position has an Entry Level 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, has 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.

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• Xilinx ISE ISim• **Java**• CAD.

- **Front End Web Design:** HTML5, CSS3, JavaScript and Jquery.

- **Databases:** Microsoft Access.

- **Operating Systems:** Windows XP/Vista/2000•Linux

- **Programming Languages:**C++ •Assembly Language (x86)

- **Hardware:** Analog Discovery Kit • Agilent 34401A 6.5 Digital Multimeter• Agilent E3630A Triple-Output DC Power Supply• Agilent 33220A 20MHz Function/Arbitrary Waveform Generator• TDS 2024B Four Channel Digital Storage Oscilloscope 200 MHz 2GS/s• AFG 3021 Tektronix Single Channel Function Generator• NI ELVIS I&NI ELVIS II• TLA502 Tektronix Logic Analyzer

- **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.

WORK EXPERIENCE

Taylor Optimum Intellect (Huntsville, Al)   Summer 2013,2014,2015
- Front End Web Design and Development
- HTML5, CSS3, Jquery and JavaScript
- Worked under the direction of supervisors

Alabama Agricultural and Mechanical University (Normal, Alabama)   October 2014– April, 2015
Lab Assistant - Department of Electrical Engineering
- The Analog Discovery Kit is a portable device used for the testing and measurement of the performance of circuits.
- Effectively assisted with the integration of the Analog Discovery Kit into the EE201 Labs.
- Provided assistance to students' who had queries or experienced issues with the configuration of software and the setup of hardware.

Alabama Agricultural and Mechanical University (Normal, Alabama)   August, 2013 – April, 2014
Computer Lab Assistant - Department of Information Technology
- Provided technical assistance to students relative to issues with Banner Student Information Systems and Microsoft Office programs.
- Resolved issues related to printing.
- Assisted with all other software and hardware related issues.

Alabama Agricultural and Mechanical University (Normal, Alabama)   January, 2012 – April, 2012
Student Assistant – Disadvantaged Business Enterprise Supportive Services
- Provided administrative support to the department.
- Provided information to potential clients' relative to services offered.

Barbados Youth Business Trust (Bridgetown, Barbados) Jan'10 – Dec'10
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) Aug'09 – Sep'09
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 2nd'07-August 31st'07)
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.