Board Level Electronics Repair Technician Board Level Electronics Repair Technician Bronx, NY Work Experience Board Level Electronics Repair Technician Phone Parts R Us - Bronx, NY April 2018 to Present Repaired common iPhone board level repairs Troubleshot Apple logic boards to determine cause of issue Implemented the use of microscopes and hand tools to properly execute the task Project Manager Senior Design Project - Utica, NY January 2017 to May 2017 Developed coding for communication between Arduino and Verilog Soldered components, creating an obstacle avoiding, color sensing car Generated detailed schematics, reports, and slideshow of project Junior Computer Technician Tekovery - Mount Vernon, NY May 2016 to August 2016 Inspected and categorized computer monitors for bleeds and cosmetic damages Troubleshot and repaired PC and Mac notebooks and desktops Installed Windows, MacOS, and Ubuntu operating systems on refurbished computers Inventoried and labeled various computer components for resale Team Member Junior Design Project - Utica, NY March 2016 to May 2016 Soldered components to prototype boards Utilized MultiSim and Fritzing to build schematics Created detailed reports of project IT Intern Crohn's and Colitis Foundation of America - New York, NY June 2015 to August 2015 Assisted the systems analyst in maintaining company servers Managed company cellular expenses Provided end-user service for local and national employees Troubleshot and replaced computers as needed Support Technician MOUSE Squad - Bronx, NY October 2012 to March 2013 Prepared network cables to an acceptable length considering the Troubleshot and replaced computers as needed for faculty and student use current task Prioritized ticketing system based on urgency Developed detailed reports of work done on equipment by classroom/office Education B.S. in Computer Engineering Technology and Electrical Engineering Technology SUNY Polytechnic Institute - Utica, NY May 2017 Skills Altera (Less than 1 year), C (Less than 1 year), circuit design (Less than 1 year), Excel (Less than 1 year), hand tools (Less than 1 year) Certifications/Licenses TestOut PC Pro Present Network Cabling Specialist Present Introduction to Network Cabling Copper Based Systems Present Additional Information RELEVENT SKILLS Software: Microsoft Office (Word, Excel, Powerpoint), MultiSim, Fritzing, NetBeans, Altera Quartus Languages: C/Arduino, C++, Java, Verilog Technical: Proficient in

soldering, circuit building, circuit design, use of hand tools and measuring instruments

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