

Systems Administrator Systems Administrator Dayton, OH Detail oriented and dedicated computer engineering graduate seeking a position in software engineering, hardware engineering, or cybersecurity. Authorized to work in the US for any employer Work Experience Systems Administrator Voss Auto Network - Dayton, OH November 2015 to Present -Manage departmental-level hardware and software installation or replacement -Troubleshoot and replace networking and client hardware for 8 buildings -Manage user accounts for vital financial, sales, and communication services -Oversee installation and upkeep of proprietary ISPI diagnostic software and hardware at BMW dealership -Develop Windows scripts and batch files to simplify and streamline installation of client programs Education Bachelor of Science in Computer Engineering in Computer Engineering Wright State University - Dayton, OH December 2017 Skills Analog (Less than 1 year), Android (Less than 1 year), Assembly (Less than 1 year), C (Less than 1 year), Eclipse (Less than 1 year) Additional Information COURSEWORK Embedded System Design: Developed (using a Freescale HCS12 and an Arudino Uno) an embedded system that displayed and played musical notes when corresponding key was pressed on keypad. Tempo LED was controlled with external function generator input, and brightness was controlled using PWM. Senior Design Project: Developed with 3 other senior engineering students a drone-based system to autonomously detect and log GPS coordinates of forest fires using Raspberry Pi, FLIR thermal imaging, and optical recognition. Responsible for most hardware aspects of this project, including crafting specification document material for hardware standards and outcomes.

Name: Mr. Walter Gallegos MD

Email: leahmitchell@example.org

Phone: 589.736.9682x47985