

A. Tevin McElderry
1015 Dellwood Drive
Talladega, AL 35160
Cell: 256-493-2123
tevinmcelandery24@gmail.com

SUMMARY

Competent and passionate professional with developed industrial experience which is pertinent in the manufacturing community.

EDUCATION

Gadsden State Community College, Anniston, Alabama
Certification, awarded 2011
Major: Welding Technology

Dean's List

GPA: 3.6

Jacksonville State University, Jacksonville, Alabama
Bachelor of Science, to be awarded Dec 2019
Major: Applied Manufacturing Engineering,
Applied Electronic Engineering

Concentration: Design and Automation
Dean's List

GPA: 3.5

Related Coursework

Programmable Logic Controllers
(RSLogix5000, FactoryTalk View HMI)
Six Sigma/Toyota Production System
Computer-Aided Manufacturing/Design
(AutoCAD/Pro-Engineer)
OSHA 10-hour General Industry Safety

Digital Electronics
Manufacturing Automation/Robotics
(Fanuc LR Mate 200iC)
Control Systems Technology
Engineering Computation (C++)
Introduction of Psychrometric

RELEVANT EXPERIENCE

MedXcel Facilities Management, Birmingham, AL
Building Automation Intern, Summer 2019

- Found and verified working devices on the company's building automation system, other devices have been identified for upgrades and/or replacements based on assessments.
- Used information to evaluate failures, to eliminate operational deficiencies, and to give the user the ability to maintain efficient plant operations by using the manufacturer's software (Siemens, Trane, Johnson Controls) to make abnormalities visible.
- Used software to identify defective and inactive devices, to determine integration capabilities for a common communication platform, and to provide a roadmap to diagnose, remediate, and repair abnormalities within the system.
- Performed preventive maintenance and trouble-shooting services primarily to manage the physical environment (heating, air conditioning, energy, and electrical work) of the building as a team.
- Presented weekly technical reports to over twenty peers and supervisors to discuss and implement service plans for the problems and causes identified, then identifying possible solutions and foreseen challenges and how to overcome those challenges.

WORK EXPERIENCE

Honda Manufacturing, Lincoln, Alabama
Forklift Operator, 2016-2017
Wal-Mart, Jacksonville, Alabama
Customer Availability Processor, 2016-2017
U.S. Army, Colorado Springs, Colorado
Fort Lee, Virginia
Food Service Specialist, 2013-2015
Letterkenny Army Depot, Chambersburg, Pennsylvania
Welder, 2011-2013
Anniston Army Depot, Anniston, Alabama
Weld Helper, 2009-2011

Additional Abilities

- Productively self-managed
- Effective team-member
- Systematic thinker
- Analytical problem-solver
- Coherent verbal and written communication skills
- Strong root cause analysis skills
- Excellent listening skills
- Intuitive adaptability skills
- Advanced Microsoft office user (Word, Excel, and PowerPoint)
- Admirable customer service skills
- Patient/positive

References

Available upon request