# **Electrical Engineering Technology**

# Sparkz McGee

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# **SUMMARY OF QUALIFICATIONS**

- Experience measuring electrical parameters in DC and wideband AC circuits
- Active and collaborative team player
- Strong communication skills, both written and verbal
- Effective time management, organization, multitasking, and prioritization skills
- Detail-oriented; ensures accuracy and precision in work
- Strong work ethic; dependable and responsible
- Proficient in Microsoft Office Suite

#### **EDUCATION**

## Northeast Wisconsin Technical College, Green Bay, WI

Associate Degree, Electrical Engineering Technology

Expected Graduation: December 2024

• Relevant coursework: Residential Electrical Code 1,2, DC Circuits, AC Circuits, Industrial Controls, Commercial Electrical Code, Residential Wiring, Fundamentals of Electricity

#### **EXPERIENCE**

## **Electrical Technician Intern**

December 2023 - Present

Randstad Engineering, Green Bay, WI

- Build and provide functional samples to customers
- Document design build using CAD and other software tools
- Maintain good relations with design engineers
- Perform testing and support sales with technical questions and discussions
- Determine project needs and constraints
- Develop, evaluate, and discuss possible solutions with customers

## **Electrical Maintenance Technician Intern**

August 2023 – December 2023

Light Technology Consultancy Services, Green Bay, WI

- Troubleshot and repaired pneumatic, electrical, hydraulic, compressor, and vacuum systems
- Provided a working knowledge of Programmable Logic Controllers, AC/DC motors, and controls
- Presented an ability to read and understand blueprints
- Assembled, installed, and fabricated equipment as needed
- Developed a willingness to fully cross-train in other technical areas of maintenance
- Ensured production machinery functions correctly and efficiently

# Team Member

March 2021 – August 2023

McDonald's, Green Bay, WI

- Provided excellent customer service when taking orders in store and through the drive thru
- Accurately punched in orders and processed customer bills
- Performed cleaning duties, such as sweeping, mopping, wiping down equipment, and cleaning bathrooms
- Worked collaboratively with other team members to ensure customer satisfaction

# **COMMUNITY INVOLVEMENT**

**Blood Drive Event Volunteer** 

June 2023 - Present

American Red Cross, Green Bay, WI