

DYLAN JOHNSON

1091 Lafayette Street, Biloxi, MS 39530
228-297-8062 | dnjohnson022@gmail.com

EXPERIENCE

ELECTRICAL ENGINEER INTERN

WELCON Electrical Consultants | Gulfport, MS

JUNE – JULY 2023

- Design electrical plans for construction sites on AutoCAD – two independently completed projects.
 - Review electrical installations and contractor progress with plans and specifications.
 - Sizing panels, transformers, and various equipment based on voltage, ampacity, and equipment connections.
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CARPENTER APPRENTICE

Starks Construction Co. Inc. | Biloxi, MS

JUNE – MAY 2022

- Construct frames for concrete pours.
- Install doors, windows, cabinets, etc.
- Cut and shape wood based on specifications.

CONSTRUCTION LABORER

Starks Contracting Co. Inc. | Biloxi, MS

JUNE – MAY 2019

- Maintain tools, machinery, and keep job site clean.
 - Assembling temporary structures like scaffolding.
 - Load and unload construction materials.
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EDUCATION

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Mississippi State University – GPA: 3.33

AUGUST 2020 – MAY 2024

- Minor in Mathematics
 - Relevant Coursework: Power Transmission Systems, Intro to Remote Sensing, Intro to Quantum Principles
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SKILLS

- Proficient in C/C++
 - Experience with AutoCAD
 - Knowledge of PCB design
 - Proficient at soldering
 - Exceptional communication
 - Analytical reasoning
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HONORS / ACTIVITIES

- First place ECE Freshman design competition
- Attended the Mississippi School for Mathematics and Science
- Member of the Trail and River Outdoor Club (2 years)