

# JOSHUA D. WILLIAMS

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(731)-676-4503

<https://codehashira28.github.io/professional-portfolio>

Dyersburg, TN 38024

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## EDUCATION

**University of Tennessee at Martin;** Martin, TN

*Bachelor of Science in Engineering*

*Concentration: Electrical*

August 2018

GPA: 3.69/4.0

**Vanderbilt University Boot Camps**

*Full Stack Web Development*

October 2023

Grade: 97

## TECHNICAL SKILLS

**Frontend Markup Languages**

HTML5, CSS, Bootstrap

**Programming Languages**

JavaScript (ES6), React, Node.js, MySQL

**Technical Tools**

Github, Git, AutoCAD, Microsoft Word, Microsoft Excel

## EXPERIENCE

**ERMCO;** Dyersburg, TN

*Associate Design Engineer*

January 2020 - Present

- Worked as part of the engineering team to aid in product design and improvement.
- Evaluated current practices and conducted projects to improve production methods and enhance product performance.
- Managed business system operations for order configuration and revisions per customer specifications.
- Provided customer and sales support by answering engineering related questions and providing technical documents.

**Jackson Energy Authority;** Jackson, TN

*Electrical Co-op*

May 2018 – August 2019

- Assisted the system and project engineers by providing AutoCAD drawings, gathering GPS points, staking land, and other various tasks.
- Provided electrical system removal and installment drawings for subdivisions, commercial and industrial businesses, and city customers.