

# Joe Muldowney

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## Software developer

I am a passionate engineer that thrives on problem solving, innovation, and critical thinking. One of the biggest joys in my life revolves around full stack applications either by honing my current skills or working with new ones to expand my skill set.

## Contact

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[LinkedIn](#)

[GitHub](#)

[Web Portfolio](#)

941-468-4175

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## Education

### [FLORIDA STATE UNIVERSITY](#)

BS, Computer Science

Dec 2025

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## Skills

C++, Java, Spring Boot,

Maven, PHP, SQL,

JavaScript, HTML, CSS

React.js, Git, AWS

## References

Upon request

## Experience

### **MIS SPECIALIST** SENIOR CONNECTION CENTER, INC.

Nov 2023 – current

Develop and maintain a full-stack app using PHP, JavaScript, HTML and CSS with a MySQL database.

Implement continuous security improvements by making an encrypted password with two-step authorization.

Implement continuous performance updates by utilizing database optimization.

### **PROJECT – FULL STACK APPLICATION**

Sept 2023 – Dec 2023

Develop and maintain a full-stack app using Java, Spring Boot, Maven, and React.js with an RDS Postgres database.

This is a RESTful API that follows a presentation, application, and database layer architecture with JPA that works seamlessly with a react.js frontend.

The goal of this application was to log clients and track data at their property locations using a Postgres database.