

# ELI MORSE

SOFTWARE ENGINEER

## CONTACT

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 (918) 619-7612

 elimorse15@gmail.com

 Edmond, OK

## SKILLS

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- C#
- SQL (MySQL)
- Typescript/Javascript
- PHP
- Git
- React
- ASP.NET
- HTML/CSS
- C
- Jira

## PROFESSIONAL SUMMARY

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Software Developer with strong experience in C# and .NET. Known for contributing to the design and enhancement of automated testing platforms that improve system reliability and streamline development workflows. Recognized for mentoring teammates, encouraging effective engineering practices, and fostering collaborative problem-solving. Committed to delivering reliable, high-quality solutions and supporting technical excellence across projects.

## EXPERIENCE

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May 2023 - Present

### Software Developer

Paycom, Oklahoma City, OK

- Architected and maintained 2 core automated testing platforms that significantly expanded organizational test coverage and improved system reliability.
- Served as a primary maintainer for key automation services, ensuring long-term scalability, performance, and clean architectural boundaries.
- Engineered a high-capacity Quartz.NET-based test scheduling system running over ~1700 schedules without performance degradation.
- Designed and developed a real-time application error alert system using Microsoft Teams that processed up to ~300 errors/minute within rate-limit constraints, delivering actionable insights to developers.

September 2024 - April 2025

### Software Developer Team Lead

Paycom, Oklahoma City, OK

- Led a team of software developers, providing technical guidance, mentorship, and support to ensure high-quality delivery.
- Drove software design decisions, requirements gathering, and reviewing technical proposals.
- Collaborated across multiple teams and departments to gather requirements, deliver integrations and build custom features for a shared testing tool.
- Served as the lead trainer for the team's testing tool, delivering onboarding materials and coaching new user to accelerate adoption and proficiency.

## EDUCATION

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May 2023

### Bachelor of Science in Software Engineering, Minor in Mathematics

GPA 4.0

University of Central Oklahoma, Edmond, OK, US

### Relevant Coursework

- Software Architecture and Design
- Applications Database Systems
- Object-Oriented Design and Patterns
- Software Engineering I & II