

# ELIZABETH MCHUGHES

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## Summary

Work in all areas of the software development lifecycle from planning to end user support. Capable of taking on tasks and stories individually however, mentorship is appreciated and welcomed. Perform well on a team and listen to others while offering personal insight when desired. Enjoy learning and helping others learn.

## Experience

### **Software Developer**, My Consulting Group, Oklahoma City, OK

*2021 – present*

- Develop new and existing web/desktop applications for multiple state agencies using ASP.NET, .NET, C#, Angular, TypeScript, SQL Server, Entity Framework, MVC, and jQuery.
- Write clean, scalable code using an Agile/SCRUM methodology through all phases of SDLC.
- Work in small groups using Git and GitHub as source control.
- Deploy code to staging and production environments using Azure DevOps and IIS.
- Problem solve with team members using peer programming.
- Work with end users to define requirements, implement changes, and add new features.
- Full stack development of retirement beneficiary tracking process on web/desktop applications using .NET, C#, MVC, jQuery, and SQL Server stored procedures.
- Full stack development of software used to create internal applications for clients using ASP.NET, C#, Angular, Typescript, and SQL Server.
- Create and deploy reports using SSRS.
- Work well with team members and exhibit an exemplary work ethic.

### **Supplementary Instructor for Statistics**, Edmond, OK

*2019 – 2020*

- Introduction to Statistics for the Sciences tutor.
- Assist students with statistical concepts in a lecture environment.
- One-on-one tutoring to help individual students with homework problems and study prep.
- Aid students in understanding probability theory, hypothesis testing, and the use of SPSS Statistics software.

## **Education**

**University of Central Oklahoma** - Edmond, OK

*BS Computer Science 2021*

**University of Oklahoma** - Norman, OK

*BA Anthropology 2010*