# AARON T. MARGRAFF



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# Objective

A position in the field of Software Devlopment to develop and maintain applications working with a team.

### Education

- Youngstown State University- BS in Education Summa Cum Laude 3.86 with honors, full merit scholarship
- Ohio State University- MS in Mathematics 3.79, Graduate Teaching Assistant

## Related Experience

- Baby Sitter Kata and Vending Machine Kata in Java with a focus on using TDD and GitHub.
- Audit of Harvard's CS50 Intro to CS- Using C and Python, Data Structures, Algorithms
- Developed a petstore application using Spring Boot, Java, and Kotlin. The app connects to a docker container using postgresSQL that creates person and pet tables. Used the fundamentals of SQL and object-relational mapping.
- Created a personal website using an angular framework. Purchased a web domain and created an S3bucket on AWS. Used GitHub actions for CI/CD to quickly deploy most recent edits on website.
- This Resumé written in LATEX mathematical typsetter using a resumé class.

# **Professional Work Experience**

- High School Math Teacher- Northfork Local Schools, Ohio 2020-2021
- High School Math Teacher- Fairfax County Public Schools, Virgina 2014-2020
- Graduate Teaching Assistant- Ohio State University, 2012-2014

### **Honors and Distinctions**

- 2017 Chantilly High School Outstanding New Teacher
- 2014 OSU Phil Huneke Excellence in Teaching Award- given to one Graduate Assistant each year