

# Eric M. Faler

Cleveland, Ohio | 440-503-6070 | efaller@outlook.com | <https://www.linkedin.com/in/efaler/> | [emfaler.github.io](https://emfaler.github.io)

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## SOFTWARE DEVELOPER

Web developer dedicated to finding dynamic software solutions. Effective interpersonal skills in a diverse set of fast-paced environments. Demonstrated attention to detail and experience adapting quickly to changing priorities. Looking to merge experience in the military and aviation sectors with newly developed skills in web development.

## TECHNICAL INVENTORY

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C# • .NET Core • Active Server Pages / ASP.net • JavaScript • Flexbox • MVC • HTML • CSS • Grid • TDD • Agile (Scrum) • Object Oriented Programming (OOP) • AJAX • JSON • React • Restful APIs • Responsive Design / Mobile • Structured Query Language (SQL) • Relational Databases / MS SQL • Source Control / GitHub

## SOFTWARE DEVELOPMENT EXPERIENCE

GitHub Address

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We Can Code IT, Cleveland, OH  
Software Development Student, 2021

[github.com/emfaler](https://github.com/emfaler)

Planned, designed, and developed professionally programmed applications in collaborative team-based and independent settings, demonstrating the proficiency to earn Software Development Certificate.

**Donut Clicker:** An interactive game based off of "Cookie Clicker".

[github.com/emfaler/Donut-Clicker](https://github.com/emfaler/Donut-Clicker)

Javascript, CSS, HTML, Git, Github, GitBash

**Car Service Shop:** OOP Console application representing car maintenance options.

[github.com/emfaler/Car-Service](https://github.com/emfaler/Car-Service)

C#, Git, Github, GitBash, TDD, OOP

**Stone Chasers:** Capstone project.

[github.com/emfaler/Stone-Chasers](https://github.com/emfaler/Stone-Chasers)

C#, Javascript, ASP .NET Core, HTML, CSS, Git, Github, GitBash

## PROFESSIONAL EXPERIENCE (WORK HISTORY)

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### Ohio Air National Guard

*Aerospace Propulsion Specialist*, May 2012-Present, Mansfield, Ohio

- Inspect and maintain propulsion systems on C-130 aircraft.
- Analyze and recommend maintenance action based on operational need.
- Responsible for documenting applicable technical events in official databases.

### Commutair

*Crew Scheduler*, June 2019-January 2021, North Olmsted, Ohio

- Audited daily crew reports to certify compliance with FAA regulations
- Developed logistical solutions to ensure safe, legal, and timely operation of flights.
- Produced detailed daily reports which forecast operational challenges and present solutions.

## EDUCATION & TRAINING

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### We Can Code IT

Certificate of Software Development, 2021

### United States Air Force

Certificate of Aerospace Propulsion Maintenance, 2012

### Ohio State University

Bachelor of Arts in Economics Candidate, 2013

