

# Brodie Friday

## Software Developer

Complex problem-solver with an analytical and driven mindset. Eager to join a software development team and deliver professional code. Experience with Java, Python, HTML, CSS, Javascript, PHP.

## Projects

### GPA Calculator (Java)

- This program is built within VS Code takes up to six classes as an input, calculates their individual grade points and returns an overall semester GPA.
- <https://github.com/BrodieFriday/GPA-calculator>

### Rock Racer (Python)

- This is a mathematical quiz program with multiple difficulty levels and uses ASCII art to illustrate game progress.
- <https://github.com/BrodieFriday/Rock-Racer>

## Education

### Bachelor of Science: Computer Science

Western Illinois University - Macomb, IL  
Dec - 2022

### Associate of Arts

John Wood Community College - Quincy, IL  
Aug - 2020

## Work History

2022-01 -  
Current

### HelpDesk/Support Center Assistant

Western Illinois University, Macomb, IL

- Configured hardware, devices and software to set up work stations for employees.
- Resolved diverse range of technical issues across multiple systems and applications for customers and end-users across various time zones.
- Educated customers on company systems, form completion and access to services.

2020-10 -  
2022-01

### Personal Shopper

Walmart, Macomb, IL

- Actively listened to customers' requests, confirming full understanding before addressing concerns.
- Identified issues, analyzed information and provided solutions to problems.
- Worked with a team of over twenty people to ensure all orders were met on time.

2019-05 -  
2019-08

### Computer-Aided Designer/Mechanical Drafter

Consolidated Machine & Welding, Hannibal, MO

- Worked to maintain outstanding attendance record, consistently arriving to work ready to start immediately.
- Performed duties in accordance with applicable standards, policies and regulatory guidelines to promote safe working environment.
- Participated in continuous improvement by generating suggestions, engaging in problem-solving activities to support team work.

## Contact

### Address

Colchester, IL, 62326

### Phone

(309) 313-5667

### E-mail

brodieleefriday@gmail.com

### LinkedIn

www.linkedin.com/in/brodiefriday

### WWW

<https://github.com/BrodieFriday>

### WWW

<https://brodiefriday.github.io>

## Skills

Software engineering  
Agile development methodologies  
Object-oriented programming  
Software architecture  
Git version control  
Data structures & algorithms  
Google Cloud Platform  
VirtualBox

## Certifications

2022-06

Google Cloud Essentials

2022-06

Google Developer Essentials