* Pursuing a role to utilize skills in software development
* Self-driven with a capacity to learn efficiently
* Strong desire to continuously grow programming knowledge base

301 481 3590

adammshively89@gmail.com

**Adam Shively**

Junior Software Developer

**SUMMARY**

**PROGRAMMING**

**EDUCATION**

Languages

*Java, Python, C++, C, HTML, CSS, JavaScript, SQL*

Associate of Computer Science

*College of Southern Maryland • La Plata, Maryland*

*GPA****:*** *3.69 / 4.0*

*Graduated with Honors • 1/2022*

*Relevant Coursework****:***

Projects

*Sudoku Game and Solver*

* [https://github.com/AdamShively/sudoku](https://github.com/AdamShively/sudoku%20)
* Project includes a user interface and implements a solver that finds a solution to a viable puzzle using a backtracking algorithm
* Pro Design & Development
* Computer Science I
* Computer Science II
* Computing Essentials
* Computer Architecture
* Data Structures and Algorithms

*Tic-Tac-Toe Game*

* [https://github.com/AdamShively/tictactoe](https://github.com/AdamShively/tictactoe%20)
* Project includes a user interface and implements an AI player that utilizes the mini max algorithm on the harder difficulty setting

Certificate of General Studies

*College of Southern Maryland • La Plata, Maryland*

*Directory/ File Searcher*

**PERSONAL SKILLS**

* [https://github.com/AdamShively/dirfilesearch](https://github.com/AdamShively/dirfilesearch%20)
* Project includes a user interface and implements a searcher that utilizes various search types defined by the user
* Strong written & verbal communication
* Open-minded and willing
* Inquisitive, outside of the box thinker
* Always seeking opportunities to improve skills and/or processes
* Reliable, consistent, and hard working
* Committed to lifelong learning

Gordon Moe

*Job Title: Electrical Engineer and Cognitive/ Neural Systems Scientist*

*Phone: (240) 538-3667*

David Dotson

*Job Title: Corporate Trainer*

*Phone: (301) 247-0258*

**REFERENCES**

* [https://github.com/AdamShively/trafficlight](https://github.com/AdamShively/trafficlight%20)
* Project simulates a traffic light at a four way intersection utilizing a finite state machine

*Traffic Light Simulator* [https://github.com/AdamShively/trafficlight](https://github.com/AdamShively/trafficlight%20)

Project simulates a traffic light at a four way intersection utilizing a finite state machine.

* Maintaining sales floor inventory
* Updating inventory system counts
* Conditioning sales floor
* Offloading product from freight trailers
* Updating weekly sales ends

Frozen Foods Lead

*Giant of Landover LLC •10/2012 – Present*

*Responsibilities****:***

**EXPERIENCE**