**Tim Robbins**

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https://github.com/GroggyAlgorithm | https://groggydesign.com/

**+ About me**

Self-motivated lifelong student with a passion for computer science. Currently working in an internship role for embedded development using the C language.

\*All Experiences include but are not limited to

**+ EDUCATION**

 Jan ‘19 – Present Associates- Software Development Cincinnati State Cincinnati, OH

GPA 3.5+

\*All technology experience listed is at least decent familiarity or greater

**+ Technical Skills and Hobbies**

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| **** Frequent use of C, C++, C#, and Python.  **** Using version control with the Git Bash terminal.  **** Creating video games using various engines such as Unity, Unreal, Godot, and Love2D.  **** Rapid prototyping skills.  **** Experience programming and creating various forms of electronics using microcontrollers.  **** Experience optimizing software for devices with minimal resources.  **** Noteworthy general knowledge on various other programming languages, IDE’s, and development techniques.  \*All Experiences include but are not limited to  **+ PROFESSIONAL EXPERIENCE**  **** May ‘21 – Current **ATECH Training Inc.** Embedded Development Intern Walton, KY   * Updating systems from assembly to C for 8051 MCU’s. * Creating and implementing software solutions for integrated circuits in automotive training technology. * Creating libraries and documentation for future employees using C in an embedded environment. * Research and development for microcontroller and microprocessor hardware as well as solutions for accurately simulating modern automotive technology. |

**+ Additional Skills**

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| **** **Management:** Assisted in the training of employees as well as tending to all management duties. |
| **** **STEM:**Strong interests in science, math, physics, and most things within STEM.  **** **Art:**Strong interest in various art forms and mediums. |
| **** **Communication:**Skills built from years in the medical field as well as customer service positions.  **** **Leadership:**Organized projects in a small online team participating in events. |