

George Atkinson

Clemson University - Honors -
Class of 2027

-  Tega Cay, SC
-  (803) 579-4449
-  george.atkinson04@gmail.com
-  <https://gcpins.tech>

Skills

- C/C++
- Python
- Java
- Javascript

Awards

National Merit Finalist

National Merit Scholarship
Corporation
Feb 2022

Awarded a \$3000/yr corporate-sponsored scholarship from
Liberty Mutual.

Wild Card

CUHackit
Oct 2023
My team won the "Wild Card"
award at Clemson University's
"Hello World" freshman-only
hackathon in 2023.

I am a **Clemson University Honors Student** majoring in **Computer Science** and minoring in **Mathematics**. I'm interested in **Programming**, **Calculus**, and **Physics**. I earned my **Private Pilot Certificate** in 2022 and have over 80 hours of flight time. I play piano (privately taught for 10 years) and enjoy spending time with friends & family. I like tinkering with computers and also enjoy reading (Sci-Fi is my favorite genre!).

Profiles

-  [gsatkin](#)
-  [GCPins](#)

Experience

Clemson University **Aug 2024 - Present**
Computer Science TA **Clemson, SC**

Work with another TA to lead a Computer Science lab (CPSC1021). Assist professor, head TA, and fellow TAs with grading. Help students with assignments, answer questions, and host weekly office hours.

Super Chix **May 2024 - Aug 2024**
Hospitality/FOH **Fort Mill, SC**

Showcase impeccable communication, teamwork, and customer service skills. Take orders at the register and over the phone, and assist customers in the lobby. Bus tables, maintain a clean and safe workspace, and serve with a smile.

Mathnasium **Apr 2021 - Jan 2023**
Math Tutor / Instructor **Fort Mill, SC**

Use provided materials to teach students K-12 mathematics. Assisted with school homework problems and other assignments when appropriate. Worked with students of all ages and abilities to improve their math skills. Helped high school students with statistics, calculus, and PSAT/SAT prep.


Education

Clemson University **Aug 2023 - Present**
Computer Science **Bachelor's**
4.0 GPA

Currently a sophomore @ Clemson University with a 4.0 GPA. On the President's List for both the Fall 2023 and Spring 2024 semesters.

Projects

"CUHackit" 2024 - Clemson Hackathon **Mar 2024 - Apr 2024**
Created a fun website to convert an uploaded image into "ASCII-art".

 <https://github.com/GCPins/img2ascii>

This was created for the Clemson CUHACKIT 2024 hackathon. The website allows you to upload an image, choose a scaling factor (resize the image), and then generate ASCII art from the uploaded image. You also have the option to save the resulting ASCII to a text file or copy it to your device clipboard. The project was made with Python (for the ASCII conversion and Flask backend) and HTML/CSS (for the simple frontend).

python, flask, html, ascii, image processing, nginx, git, web development

"Hello World" 2023 - Clemson Hackathon **Oct 2023 - Nov 2023**
Won the "Wild Card" category at Clemson University's 2023 Freshmen-Only Hackathon

 <https://github.com/GCPins/cscope>

Clemson Hello World 2023 project to manage Gradescope submissions with a GUI made in the Godot Engine and a Python backend. Winner of the "Wild Card" award.

python, backend, web scraping, selenium, SSO, git