

Travis Adcock

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EDUCATION

Georgia Institute of Technology (GT) , Atlanta, GA <i>Bachelor of Science in Industrial Design</i>	May 2028
Fellowship Christian School (FCS) , Roswell, GA <i>STEM Track Diploma; Cumulative GPA: 4.55/4.0</i>	May 2024

WORK EXPERIENCE

Woodruff Scout Camp , <i>STEM Staff and Area Director</i> , Blairsville, GA	Summers 2022, 2023 & 2024
<ul style="list-style-type: none">Educated 75+ youth (11-17 y/o) members of Scouts BSA (Formerly Boy Scouts) weekly on STEM-related merit badges.Promoted to STEM Area Director after one summer and trained, supervised, and facilitated a team of 6-12 counselors for operations in a program area serving up to 450 youth per week and helping them earn STEM-related merit badges.Planned, proposed, and implemented two new programs in the STEM area: a large-scale weekly STEM showcase and a well-received in-depth design and rapid prototyping course for older scouts (14-17) called the Woodruff Inventors program.	
Delta Air Lines , <i>Shadow Experience</i> , Atlanta, GA	January 2024
<ul style="list-style-type: none">Engaged in a week-long shadowing opportunity, visiting the Airport Experience Design team, the IT/App Development team, Airport Customer Service Excellence team, learning how the teams use design to improve customer experience.	
THRIVE Thinking Design Firm , <i>Shadow Experience</i> , Atlanta, GA	January 2023
<ul style="list-style-type: none">Engaged in a two-week-long shadowing opportunity, visiting the Industrial Design team, shadowing meetings, learning about the processes they use, and applying said processes to a personal project with the team's feedback and input.	

LEADERSHIP

<i>Executive Officer</i> , Georgia Tech Mechanical Keyboards Club	September 2024 - Present
<ul style="list-style-type: none">Planning and hosting club meetings for club of over 250 mechanical keyboard enthusiasts.	
<i>Numerous Roles</i> , Scouts BSA Troop 431	June 2017 – May 2024
<ul style="list-style-type: none">Took on various elected and non-elected leadership roles for a total of 3+ years of service. Including, but not limited to:<i>Junior Assistant Scoutmaster</i>: Assisted the adult leadership team in mentoring scouts, especially those in leadership.<i>Assistant SPL of Recruiting</i>: Planned three recruiting events which led to a 30% increase in troop size.<i>Senior Patrol Leader (SPL)</i>: Elected to lead youth leadership cabinet in planning and leading troop activities, including 24 meetings, 6 weekend camping trips and 1 week of summer camp.Participated in National Youth Leadership Training, a 5-day leadership development course put on by Scouts BSA.	

PROJECTS

FCS STEM Senior Capstone – The ARCC (Arduino Remote Controlled Car) Platform , <i>Designer</i>	Completed May 2024
<ul style="list-style-type: none">Conducted user research and worked with stakeholders to design and prototype a platform for 10th grade students to learn basic electronics and Arduino as they build a functioning remote-controlled car using low-cost materials. Made two copies of the car and remote control, build guides, parts lists, and other useful teaching tools to go along with the cars themselves.	
The Hexpad , <i>Designer</i>	Completed August 2023
<ul style="list-style-type: none">Designed, prototyped, and fabricated the Hexpad, a fully custom and functional 3D printed "macropad" with a unique design.	
Eagle Scout Project , <i>Project Lead</i>	Completed May 2022
<ul style="list-style-type: none">Managed fundraising, budget, sourcing, creating and pitching designs, drafting plans, recruiting and leading 20+ volunteers for a total of 200+ man-hours to construct an entryway archway sign and bulletin board, benefiting a local Giving Garden, raising awareness and attracting more volunteers for the garden, which benefits a local food pantry with fresh produce.	

SKILLS AND TRAINING

Technical: Fusion 360 CAD (knowledgeable), Adobe – Photoshop, Illustrator, InDesign, Premiere Pro (proficient), 3D printing (proficient), Arduino / Basic Electronics (knowledgeable), Python (familiar)
Additional: Presenting / Teaching / Training, Red Cross CPR and First Aid certified

HONORS & INTERESTS

Honors:

- Scouts BSA Troop 431** - Eagle Scout
- Fellowship Christian School** - George Westinghouse STEM Design Award, AP Scholars with Honors

Interests: 3D Printing, low-voltage electronics, sustainable design, right to repair, outdoors & camping, custom mechanical keyboards