

Joshua Acklen

4572 Chatsworth Overlook | Roswell, GA 30075 | (980)-259-8768 | joshuaacklen@gmail.com
Kennesaw State University-Dual Enrolled Computer Science Major-Highschool Senior-3.94 GPA

Interests and extracurricular experiences: JROTC, Programming, repairing old cars, designing & building compressed air rocket launchers, hovercrafts, and more.

Education

KSU Fall 2022	KSU Spring 2023 (Current)
Calculus 2 Computer Science 1321 Computer Science 1321 Lab (java) History 2112 TKA Army JROTC (HUD)	Physics 1 Physics 1 Lab Computer Science 1321 Computer Science 1321 Lab (java) Political Science 1101 TKA Army JROTC (HUD)

- Advanced Placement Courses: Biology, Chemistry, Microeconomics, Macroeconomics, Computer Science A (Java), Calculus AB
- 1360 SAT Superscore (700 Math, 660 Reading)
- Participated in DoD-sponsored GenCyber Warrior Academy (GCWA)
- Participated in The United States Naval Academy Summer Seminar

JROTC ACTIVITIES

<ul style="list-style-type: none">● Achieved Rank and Billet of C/1SGT● Color Guard● Vex Robotics Team Programmer● Drone Team Commander	<ul style="list-style-type: none">● CyberPatriot Ubuntu/Debian Lead● Boys State● Drill Team Commander● Academic/Leadership Team
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VOLUNTEER EXPERIENCES

Car Care Ministry | Volunteer, McEachern UMC, Powder Springs, GA | June 2017 - Present

- Put cars on lifts, replaced brake pads, checked/refilled fluids, changed oil
- Cleaned shop and organized equipment
- Assisted with tire rotations and balancing, CV axle replacement, spark plug replacements, diagnostic test drives, and repair verification

MakerSpace Charlotte | Volunteer, Charlotte, NC | June 2013 - June 2016

- Coached others with soldering, laser cutter usage, superconductors, and shop tools
- Built several leafblower-powered hoverboards
- Built custom Arduino “hockeybots” utilizing Johnny 5, Firmata, and HC-05 Bluetooth modules

EXTRACURRICULAR ACTIVITIES

Computers: Designed and built my personal computer

Automotive Repair: Troubleshooting, Analyzing, Repairing, and

Maintaining personal and family cars: 95 Honda Accord, 96 Acura RL, 05 Toyota Sienna

Church volunteer childcare: Caring for special needs children

Rugby Referee (Certified IRB Level 1)

Rugby Player (7 Years Experience)