

# Thomas Antle

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<b>Objective</b>	<b>Senior college student interested in software engineering as well as data analytics seeking experience in the fields</b>	
<b>Education</b>	<b>Bachelor of Science in Computer Science</b> <i>Allegheny College, Meadville, PA</i> Related Coursework: <ul style="list-style-type: none"><li>• Computational Expression, Data Abstraction, Discrete Structures, Programming Languages, Algorithm Analysis, Software Engineering, Bioinformatics, Computer Organization, Data Analytics, Artificial Intelligence, Software Innovation, Web Development, Database Systems, Operating Systems</li></ul>	<i>Aug-19 - Dec-22 (Expected)</i>
<b>Experience</b>	<b>Software Engineer, Allegheny College Computer Science Dept.</b> <i>Allegheny College, Meadville, PA</i> Responsibilities: <ul style="list-style-type: none"><li>• Work with teammates in an agile workflow</li><li>• Complete weekly tasks with given deadlines</li><li>• Communicate about task progress and goals</li></ul>	<i>Oct-21 - May-22</i>
<b>Projects</b>	<b>GatorMiner</b> <i><a href="https://github.com/Allegheny-Ethical-CS/GatorMiner">github.com/Allegheny-Ethical-CS/GatorMiner</a></i> <ul style="list-style-type: none"><li>• Automated text-mining using Python to analyze markdown documents</li></ul> <b>SheetShuttle</b> <i><a href="https://github.com/GatorEducator/SheetShuttle">https://github.com/GatorEducator/SheetShuttle</a></i> <ul style="list-style-type: none"><li>• Plugin friendly tool that connects Google Sheets and GitHub</li></ul> <b>CASTanet</b> <i><a href="https://github.com/cmppsc-481-s22-m1/CASTanet">https://github.com/cmppsc-481-s22-m1/CASTanet</a></i> <ul style="list-style-type: none"><li>• Iterative tool that uses CASTs to generate Python file metrics</li></ul>	<i>Apr-May-21</i> <i>Oct-21 - May-22</i> <i>Jan-Feb-22</i>
<b>Achievements</b>	<b>Trustee Scholarship</b> <ul style="list-style-type: none"><li>• Awarded to students who have balanced academic excellence with other distinctive activities while in high school</li></ul> <b>Alden Scholar</b> <ul style="list-style-type: none"><li>• Allegheny College's equivalent of a Dean's List</li></ul>	<i>2019 - Present</i> <i>2021</i>
<b>Skills</b>	<b>Programming Languages:</b> <ul style="list-style-type: none"><li>• C, Python, Java, R</li></ul> <b>Tools and Platforms:</b> <ul style="list-style-type: none"><li>• Git, Pytest, Docker, Mac OS, Windows</li></ul> <b>Soft Skills:</b> <ul style="list-style-type: none"><li>• Organized, team-player, problem-solving</li></ul>	