**Jonathan Martini**  jsmartini@crimson.ua.edu

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Code Repositories: Github.com/jsmartini

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| **Education** | **Master of Business Administration, May 2023**  **Bachelor of Science in Mechanical Engineering, May 2022**  **Minor in Aerospace Engineering**  The University of Alabama, Tuscaloosa AL  Honors College  GPA: 3.65 |
| **Skills and**  **Qualifications** | C, C++, Python3, Solidworks CAD, Windows, Linux, Microsoft Office |
| **ARA Experience**  **Work Experience** | **Cubesat Telemetry System:**   * Wrote Cubesat radio interfacing software (Python3) * Github.com/jsmartini/Cubesat-Telemetry   **Lowe’s Outdoor and Garden Associate,** Erlanger, KY |

May—August 2019

* Worked in a team to accomplish store tasks
* Ensured a safe and welcoming customer experience

**St. Henry District High School**, Erlanger, KY

May—July 2017

* Installed new server for the school network
* Wrote automation scripts and installing software for the servers
* Migrated student data to a new database for insurance claims

**Campus Involvement**  Golden Key Honor Society Fall 2019—Present

Alabama Rocketry Club (ARA) Fall 2019—Present

Alabama Machine Learning Club Fall 2018—Present

ASME Member Fall 2018—Present

AIAA Member Fall 2018—Present

Alabama Club Crew Team Fall 2018—Spring 2019