

Jonathan Martini

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Linkedin.com/in/jsmartini

Software Repositories: Github.com/jsmartini

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, FreeBSD

ARA Experience

Avionics Telemetry System:

- Wrote radio interfacing software (Python3, pyserial)
- Github.com/jsmartini/ZumlinkPackage

Work Experience

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