

Andre Gimenez-Seguin, Mikel Benson, Aeyther Lilly Westwood, Alachua County, Gainesville Florida. 74801G

Creator of Military Technology And Defence Industry Company

Anduril, a company that specializes in creating new technology to defend the US military, and allied militaries. Anduril is well known for making Al powered destructive equipment, and vehicles.



Roadrunner Fury



Ghost

The company we chose was Anduril Industries, it's a weapons company that specializes in advanced AI powered weapons and vehicles used in special combatant missions. We picked this company because it is similar to the vex robotics challenge. It's just building and programming different mechanisms on different machines. Andruril has many different vehicles and weapons, drones, tanks, armored trucks, etc. The people that work on these projects need many skills inside the programming and engineering communities. These workers are very smart and educated on these subjects, these professionals have spent many years trying to learn how to do these things like building AI powered drones. They need to take advanced classes in order to learn, and they also need to teach themselves. Programming these weapons takes weeks to months, hours and hours of brainstorming and writing down feedback. Similar to the vex robotics, every part of this has "teams" in this, programming team, engineering team, design team, all working together. This allows them to work properly to create the technology needed to make the weapons and vehicles function. Hadrian is one of Andurils partners. Hadrian creates autonomous precision elements for Anduril products as well as cutting the price and time down for making their customers products. Robotics has prepared us to work a career similar to this. More specifically, teamwork skill, engineering, and programming skills. Robotics has helped us learn the ways to work together and learn how to create using our imagination. So our team has been prepared to work for a company similar to Anduril, and we believe we can work well in a similar environment.