



# TEAM NEUTRINO 2024 Week 7 Newsletter



## **Controls and Design**

Controls tested the climber, and got Amp and limelight failure states working, worked on pathing, index, and Auton! The design subteam continued to make progress on the bumpers and climber. They also continued with manufacturing and CAD, testing all robot functions: Climber, Amp, Speaker, and Intake.



# **FRC Scrimmage**

At the FRC Scrimmage hosted by FRC Team ICE, Team Neutrino was able to get practice with the robot on a field with all the game elements, as well as test the Auton. This event was fun for the whole team, as members participated in a non-tech meeting and an Impact Award Exchange! Additionally, the team was happy to help out Harlan Robotics, another team at the scrimmage!



### **Robot Reveal!**

On Sunday, February 25, Team Neutrino members invited friends and family for our 2024 annual robot reveal, officially marking the end of the build season. At the event, we gave a presentation that overviewed out team and what we accomplished over the build season. We also demonstrated the capabilities of our new robot, Valkyrie.



### **Award Nominations**

At the Robot Reveal, we also announced this year's Dean's List and Woodie Flowers nominees. Every year the team nominates two students for Dean's List who show outstanding leadership and dedication to FIRST to represent the team. The team also nominates one mentor for the Woodie Flowers award who exemplifies gracious professionalism and the core values of FIRST. Congratulations to Meabh and Morgan for their Dean's List nomination and to Dr. Brian Steward for his Woodie Flowers nomination!











