

DOBYNS BENNETT HIGH SCHOOL

# KINGSPORT TECHNOLOGIES

Kingsport, Tennessee, United States

## K-Tech

Established in 2018

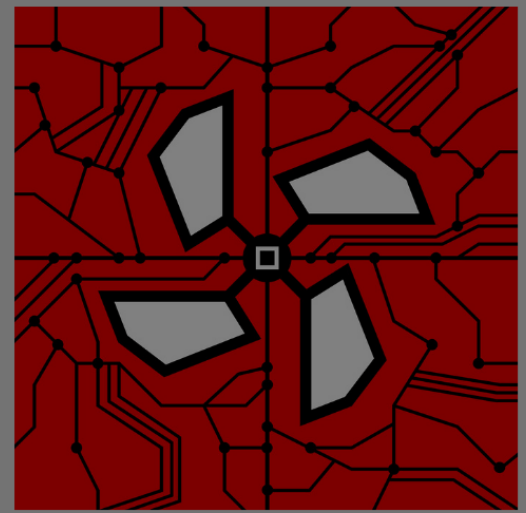
Third-year returning

Travel Distance: 24.6 miles



### Members Listed from left to right

- Transition Mentor: Alex Long (20-21 Senior)
- Head Programmer/Driver: Zackary Newman (11th Grade)
- CFO: Laura Head (12th Grade)
- COO: Emily Shao (12th Grade)
- Chief Safety Officer: Andrew Smith (11th Grade)
- 3D Printing Specialist: Charles Deng (10th Grade)
- Previous Member: Makaila Freeman (20-21 Senior)
- Architect: Samuel Purdue (10th Grade)
- CEO: Mallika Digavalli (12th Grade)
- Electrical Engineer: Samuel Deaton (11th Grade)
- Mission Specialist: Jakob Price (10th Grade)
- Vision Specialist: Jackson Osterhus (11th Grade)



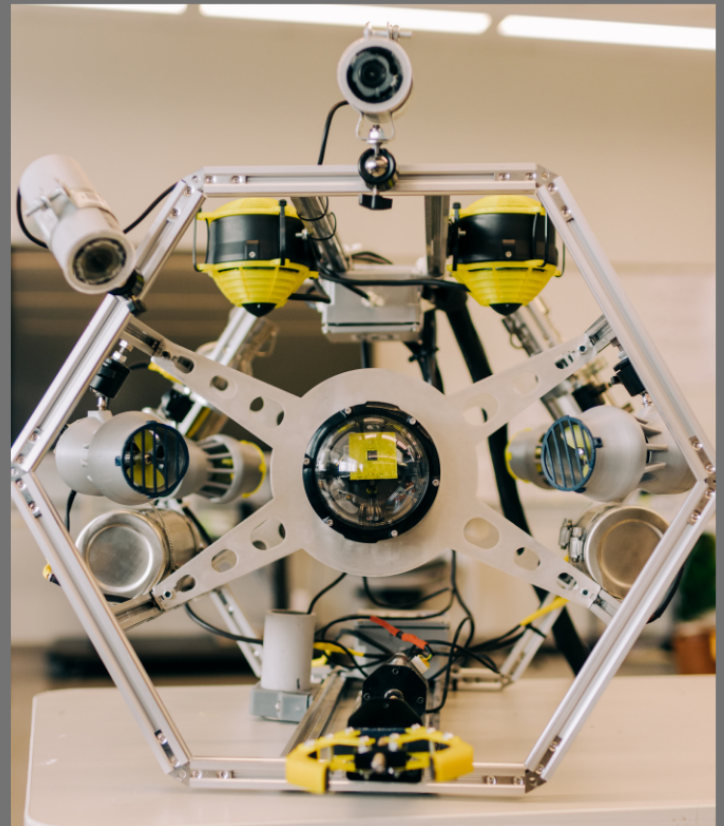
## ChurROV

Cost: \$3,270.66 USD

Size: 75 cm X 55 cm X 48 cm

Weight: 16.6 kg

Company hours: 3,500



### Safety Features: Special Features:

- |                      |                                 |
|----------------------|---------------------------------|
| Shrouded motors      | Capsule for onboard electronics |
| Properly sized fuse  | Custom manipulator              |
| Tether relief system | High definition Pi camera       |
| No sharp edges       |                                 |