

Wizard Automation

Ozaukee High School, Fredonia, WI

Distance to International Competition: 4,118 km

Employee Directory: New Members Denoted by Italics

Zach Vogt, Electrical Engineer

Evan Lallensack, CEO

Justin Mentink, Mechanical Engineer

Zenyse Miller, COO

Jason Kunstmann, Mechanical Engineer

Chris Peterson, Accountant

Jake Wagner, Mechanical Engineer

Erin Hoffmann, Business

Zach Wagner, Mechanical Engineer

Jacqueline Janik, Technical Writer

Joseph Ceranski, Software Engineer

Nick Marz, Software Engineer

Leah VanMinsel, Mentor

Josh Vogt, Software Engineer

Randy Vogt, Mentor



MATE

**Marine Institute
and the National
Research
Council's Ocean,
Coastal, and
River
Engineering**

2015

ROV Specifications

ROV Name: Ozcar

Total Cost: \$3,050

Safety Features: Protective motor guards with shrouding, smooth corners, safety stickers, motors located within ROV footprint, and primary and secondary fuses

Special Features: Reciprocating and actuating gripper, measuring device, algae sampler, conductivity sensor, and a valve turner

