

Connor Cassaro - Chief Executive Officer

Connor is a Mechanical Engineering major. He is a member of Valpo Robotics where he is on the robotic football build and drive teams. He is also a member of the ASME chapter at Valparaiso University.

His responsibilities for this project are to ensure on-time submissions, handle team disputes, communicate with the advisor, and to delegate tasks to members of this project.



Munib Rashad - Chief Operations Officer

Munib is a Mechanical Engineering major. He is working as an Energy Audit Inter for Valparaiso University Facility Management. He has spent the last three semesters developing a concrete 3D printer and was a member of the ASME chapter at Valparaiso University.

His responsibilities for this project are to maintain an up-to-date work schedule and plan work sessions for the team.



Nicole Pomeroy - Chief Financial Officer

Nicole is a Mechanical Engineering major with a mathematics minor. She has been on the executive board for the university's chapter of the Society of Women Engineers for the last three years, is a member of the Society of Automotive Engineers at Valpo, and is a tutor at the Hesse Center.

Her responsibilities are to submit all purchase requests to the university advisor and keep a running total of the budget. She also is responsible for printing the team's prototype components.



Jon Bayert - Chief Technology Officer - Electrical and Computer Engineering

Jon is a Computer Engineer, with a second major in Mathematics. He has experience in programming embedded systems in Python and C++. Currently, he serves on the executive board of Valpo Robotics, and works as a tutor for the Hesse Center

His responsibilities include completely understanding of the electrical and computer systems, and communicating with the other CTO to ensure the proper integration of the electrical system.



Alec Rich - Chief Technical Officer - Mechanical

Alec is a mechanical engineering major on track to graduate May 2021. Has experience in team collaboration and management within the ASME chapter at Valparaiso University as well as the power wheels project within the club. Trained to use CAD software as well as coding with MATLAB among other languages.

His responsibility is to design the physical capabilities of the project and to communicate with the CTO - Electrical to ensure that the components integrate within the project with full functionality.



Oscar Benbow - Chief Communications Officer and Chief Administration Officer

Oscar is a Computer Engineering major with a minor in Computer Science. He has done research on simulating wifi transmission protocols.

His responsibilities for this project are to keep an organized record of work documents and oversee communications with the customer.