

10 Team Talents

This team is made up of three students from the Mercer University School of Engineering. Each student has completed three years of schooling for their respective degrees and each has been cleared to work on this project by finishing the prerequisite coursework. Appendix C contains the resumes for each team member detailing qualifications and related experience.

Matthew Deremer is a senior pursuing a Bachelor's of Science in Electrical Engineering, a minor specialization in Computer Science, and a Master's of Science in Computer Engineering. He has gained extensive experience in research and development, drafting, building cables, and constructing a database using the Microsoft Access IDE through his internship at Georgia Tech Research Institute (GTRI). The experience that Matthew Deremer holds will allow him to be successful in the electrical workmanship of the project as well as make effective contributions towards the work of other disciplines.

Luke Pace is a senior pursuing a Bachelor's of Science in Computer Engineering and a Master's of Science in Computer Engineering. He has gained extensive programming experience in Java, C++, Angular, and CSS through his internship at ScienceTRAX where he works as a junior developer. The experience that Luke Pace has will allow him to be successful in the programming of the SLAM system.

Christopher Woiwode is a Senior studying for both his Masters and Bachelors of Science in Mechanical Engineering, has been trained in drafting, manufacturing and machining throughout his courses at Mercer. He has also held leadership positions and jobs putting him in charge of handling money and negotiating with clients. Christopher's experience will help the team achieve success on this project.