Preston Childress is a Robotics teacher in Montgomery County, VA and lead mentor for FRC 401, the Copperhead Robotics. Preston studied Computational Modeling and Data Analytics at Virginia Tech and has previously worked on custom rugged computing solutions.

Preston started out in FIRST as an FLL student in 2004 and has been involved ever since. In high school Preston was a member of FRC 401 on the design and fabrication sub-teams. After graduating, Preston returned to Team 401, stepping in for a departing programming mentor and eventually becoming the lead technical mentor and drive coach.

As a volunteer, Preston has served as an FRC Control Systems Advisor, offseason FRC referee, FTC Field Technical Advisor, FLL judge, and a Flying Squad member at the 2019 FIRST Global Competition in Dubai. Preston is proud to serve as a part of the inaugural FIRST Chesapeake Team Advisory Committee and the Southern Virginia Robotics Alliance.