**High School Robotics Coach**

**Position:**High School Robotics Coach  
  
**Description:** The High School Robotics Coach, along with the help of technical mentors from local industry, leads the Red Storm Robotics team in designing and building a robot to compete against other FRC teams. The team participates in the FIRST Robotics program. The Robotics Coach is responsible for coordinating  
  
**Compensation:** Stipend   
  
**Schedule:**

* + Weekly preseason activities in the fall
  + Robot build and competition season from January through April.

**Responsibilities:**

* + Coordinate activities with other high school robotics team.
  + Inspire students to do their best and work effectively in a team setting.
  + Work alongside industry mentors as the team designs, builds, programs, tests, and then competes in the FIRST Robotics Competition challenge.
  + Secure transportation and permission slips for all trips away from school.
  + Conduct safety and training sessions related to using tools and equipment.
  + Supervise students and encourage learning and growth while working on robot and in training sessions.
  + Maintain a safe and orderly environment where student behavior is monitored and corrected when needed.
  + Learn the basics of robotics from experienced mentors, and an excitement for student growth and competition.

**Qualifications:**

* + Experience working with high school age students preferred.
  + Ability to develop working relationships with students, staff, parents and community.
  + Ability to work in an economically, culturally and racially diverse environment.