**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.