

Strategy

- (L1) Strategy Analyst
- (L2) Match Strategist

(L1) Strategy Analyst

Responsibilities:

- Conduct pit scouting and communicate professionally with other teams
- Perform pre-competition scouting and team research
- Analyze match footage and scouting data
- Identify robot strengths, weaknesses, and strategic trends
- Demonstrate proficiency with the team's scouting system and databases
- Understand and apply the qualifications of ideal deep field (second/third) picks to competition bots

Requirements:

- Must meet fundraising, outreach, and attendance requirements
- Must demonstrate understanding of the current game and scoring objectives
- Must consistently submit accurate and reliable scouting data
- Must demonstrate effective communication skills with team members and external teams
- Must pass a game-specific knowledge assessment

(L2) Match Strategist

Responsibilities:

- Develop match strategies for qualification and playoff matches
- Analyze match performance through play-by-play and post-match reviews
- Evaluate alliance and opponent capabilities to maximize scoring potential
- Identify potential alliance partners and provide recommendations during alliance selection meetings
- Present strategic recommendations to mentors and drive team members
- Assist in alliance selection preparation and prediction analysis

Requirements:

- Assigned by the Strategy Lead, Engineering Captain, and mentors
- Have a proficient understanding and experience in competition strategy (L1)
- Must be able to justify strategic decisions using data and match analysis
- Must demonstrate leadership and communication skills in high-pressure environments