

Lynbrook Robotics FIRST Robotics Competition Team:

2008

- Silicon Valley Regional Rockwell Automation Innovation in Control Award
- Hawaii Regional Judges' Award
- CalGames BAE Design Award
- Silicon Valley Regional (3/15/2008 – 3/17/2008) – 6th seed, semi-finalist
- Hawaii Regional (3/29/2008 – 3/31/2008) – 6th seed, semi-finalist

2009

- Elected as an Honorary Officer
- Silicon Valley Regional (3/12/2009 – 3/14/2009) – 4th alliance, quarter-finalist
- The Championship Event (4/16/2009 – 4/18/2009) – 60th seed

2010

- Elected as Chief Hardware Engineer Officer
- San Diego Regional (3/4/2010 – 3/6/2010) – 7th alliance, quarterfinalist
- Rockwell Innovation in Control Award (SDR)
- Silicon Valley Regional (3/18/2010 – 3/20/2010) – 6th alliance, 5th alliance, quarterfinalist
- CalGames (10/22/2010 – 10/23/2010) – 2nd alliance, finalist
- CalGames BAE Design Award

2011

- Elected as Co-President
- Engineering Inspiration Award (Second Most prestigious award) Baltimore Regional Competition (Guest Team)
- National Quarter Finalists

Miller XBOTS FIRST Lego League Team (www.millerxbots.com)

As Team Leader:

2007

- Qualifying
- 1st Robot Performance
- 2nd Robot Design
- States
- Most Consistent High Score Award

2008

- Qualifying
- Champion's award
- Robot Performance award

As Mentor:

2009

- Qualifying
- 2nd Robot Design
- 1st place Robot Performance
- States
- 5th Highest Seed

2010

- Qualifying
- 1st Robot Performance
- 2nd Robot Design
- Regionals
- 3rd Champion's Award
- States
- 2nd Teamwork Award

Tech Challenge at Tech Museum

2008

- 2nd Best Overall Solution (Most Prestigious Award Category)

2007

- The Most Sustainable Design Award

Botball (Mentored Oak Grove High School Botball Robotics Team)

Website (http://www.botball.org/results_awards): Click on Botball Season to view 2009

2011 International Botball Competition

- 3rd Place Alliance Match
- Mars Rover Award - "spirit"

2010 GCER (Global Conference in Educational Robotics) International Competition

- Double Elimination Finalists
- Outstanding Engineering Certificate

2009 GCER International National Competition

- 5th place overall (Most prestigious category)
- 4th place Double Elimination
- Best Helper Bot: Judges Choice Award
- Fastest Botguy Grabber: Judges Choice Award

- Certificate of appreciation: Robotic Triggered Sound Waves
- for creating a Lego Robot that could play the guitar

Optimist International (Cupertino Optimist Club)

2007

- Joaquin Miller Middle School Youth Appreciation Honoree
- (Two people nominated by principal)

National Junior Honor Society

- June 2008

Miller Middle School Graduation Awards

- Principal Recognition Award
- Faculty Recognition Award

Miller Robotics Club

- Club Founder 2006
- Organize, Lead, and Teach ~ 130 Members

City Recognition

2010

- Proclamation from the City of Cupertino
- For leading and organizing a Robotics Summer Camp at the Cupertino Library

2009

- Commendation from the City of San Jose
- Mentoring Oak Grove High School Robotics Team
- Certificate of Appreciation from Barbara Boxer
- Mentoring Oak Grove High School "Eaglebots"

2008

- Letter of Recognition from Mike Honda
- for XBOTS team's accomplishments

Cupertino Library Summer Camp

2009

- Organized, started, ran, and taught a free Robotics Summer Camp at the Cupertino Library

2010

- Organized, ran, and taught a free Robotics Summer Camp at the Cupertino Library

AP Tests

2011

- AP Scholar with Honors

Alric Siu. Lynbrook High School Class of 2012