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TEAM 62

A COMPETITIVE VEX ROBOTICS TEAM

HARRISON FRENI

TEAM 62

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## About Us

Team 62 is a VEX robotics team, that annually competes at many VEX regional, national, and international competitions. We travel to all of these amazing competitions to show off our engineering prowess, which has resulted with our winning of numerous Excellence Awards (The most prestigious award that a team can receive). Our team was founded on the idea of teamwork and loyalty to the community. We show our loyalty to the community by running workshops for elementary-aged students, which allows us to introduce the next generation to engineering.

### Our Location:

Our team is actually comprised of multiple sub-teams located around Los Angeles County. Currently, we have two, one in Glendale which is run by Cameron Schiller, and the second in Palos Verdes which is run by Harrison Freni. The Glendale branch is comprised of two members, but the team runs smoothly! The Palos Verdes branch comprises of 4 members, and it too runs amazingly smoothly. Since this is a high school program, we are comprised of Two Freshman (15 Years Old), Three Sophomores (16 Years Old), and One Junior (17 Years old). We are currently recruiting team members for the Palos Verdes Branch, so we can start a third team!

### Competition Timeline:

Generally, the competition season is run from April – April, in whole-year seasons. April is when the world championships are, so we are always prepared for a new game to come out!

April – September	Prototype and Brainstorm Concepts
September - January	Compete every-other weekend
January – February	Prepare for State Championships
February - March	Prepare for National Championships
April	World Championships

### Current Sponsors:

- Powerstorm Capital – Special Deal Level
- Powerstorm Inc – Special Deal Level
- Solidworks – Platinum

## Goals and Achievements

### Regional Awards

Toss Up Season (2013 - 2014)

1x Build Award

1x Tournament Finalist

1x Tournament Champion

Skyrise Season (2014 - 2015)

2x Excellence Award

2x Tournament Finalists

1x Robot Skills Winner

### Global Awards

Toss Up Season (2013 - 2014)

1x Vex Robotics WC Qualifier

Skyrise Season (2014 - 2015)

Undetermined

## In-Kind Requests

<i>Items</i>	<i>Quantity</i>	<i>Price</i>
<i>Vex Parts</i>	1	+/- \$7,000
<i>Programming/CAD Workstations</i>	2	\$4,000
<i>Team Apparel</i>	Variant	13 Dollars Ea.
<i>Marketing Supplies</i>	1	\$1,000
<i>Hardware/Tools</i>	1	\$500
<i>Transportation Costs</i>	1	+/- \$1,000

## Mentorship Requests

<i>Title</i>	<i>Position</i>
<i>Mechanical Mentor</i>	Mentor would help Team 62 with understanding Mechanical Engineering concepts that would help to better the design of the robot.
<i>Programming Mentor</i>	This mentor would help team members with programming algorithms that would be helpful in competitive robotics competitions, as well as helping with software design for the team's main competition robot.

## Sponsorship Levels

### Platinum – \$2000 or More

- Get your business' name/logo on our robots.
- Get your business' name/logo on our shirts.
- Be our official partner for the specific industry that you are involved in.
- Receive a plaque at the end of each season showing your business off as an official sponsor.
- Get to name one of our robots.
- Get your logo on our team's website as a 600px \* 200px image, or a 200px \* 600px image.

### Gold – \$1000 – \$1999

- Get your business' name/logo on our robots.
- Get your business' name/logo on our shirts.
- Get to name one of our robots.
- Get your logo on our team's website as a 600px \* 200px image, or a 200px \* 600px image.

### Silver - \$500 - \$999

- Get your business' name/logo on our robots.
- Get your business' name/logo on our shirts.
- Get your logo on our team's website as a 600px \* 200px image, or a 200px \* 600px image.

### Bronze - \$1 - \$499

- Get your business' name/logo on our shirts.
- Get your logo on our team's website as a 600px \* 200px image, or a 200px \* 600px image.

## Why Us?

While only being a team for two years, we already have received some major awards in the regional, national, and even global rankings! Our team is based in Southern California, and was started by two friends that wanted to experience competitive robotics. We are independent from any school, which means that we will always be a team, no matter what kind of troubles either of our schools face. Our team also has a lot of recognition globally, which means that your company's name WILL be out there for other teams to see! Our teams are very good at helping the community too, so if your company were to be running a fundraiser, we'd love to help out as volunteers!