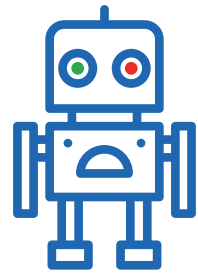


STELLAR



ALUMNI

NAME

David Guzman

CAREER

Senior Mechanical Engineer,
Sonny's Enterprises, LLC Tamarac

EDUCATION

University of Central Florida

TEAM

1251 Tech Tigers

YEAR(S) ATTENDED THE ORLANDO/ FLORIDA REGIONAL AS A STUDENT

2004-2006



WHAT ARE OR HAVE YOU WORKED ON IN YOUR CAREER THAT YOU ARE MOST PROUD OF?

I helped improve field performance of the equipment Sonny's sold and overall market share nationwide increased from %15 to %45 . The first summer I worked at Sonny's I designed a belt guard which reduced the cost of the part by %85 and doubled capacity. I've redesigned conveyor rollers to be forged which increases capacity and saves the company hundreds of thousands of dollars a year. I was nominated for employee of the South Florida Manufactures Association of the year for Sonny's.

HOW HAS *FIRST* IMPACTED YOUR LIFE PERSONALLY OR PROFESSIONALLY?

I chose mechanical engineering because of *FIRST* Robotics. I learned design work, leaderships skills, electrical skills and marketing which enabled me to raise one-thousand dollars to go to the *FIRST* Championship in Atlanta. *FIRST* Robotics gave me the opportunity to meet Sonny's president and owner. Sonny saw the design work I did for the team and offered me a position two years before I graduated from college.