Joe Blakewell

1. Mech Engineering
   1. Make things
   2. Make People Happy
   3. Make things more efficient
2. Freshmen service project
   1. Group of 4
   2. Science experiment for a kindergarten class
   3. Helped them built wind-powered cars and experimented them
      1. Taught them in aero dynamics
3. Internship at Genentech:
   1. Take data, analyze it, take parts broken, condense it, and explain reason for failure
      1. Predicting
      2. Prepare for next errors
4. Analyzing part failure from same internship
   1. System design
   2. Explain how it works and why it is essential
5. Vice President in Hockey
   1. Whenever go to tournaments
      1. Fill out traveling forms
      2. Team expense reports
      3. Help schedule practices
      4. Enroll in tournaments
         1. Face other schools
            1. UC Santa Barbara
            2. CSU Long Beach
         2. Top 16 in Nationals
         3. Won 2nd place US SB
6. Gets him on the right path for careers
   1. Help them make things more accessible, like medicine
   2. Have a good study career to start a family
7. Word and Excel
   1. Too used to using it
8. Yes, as a Reliability Engineering Intern at Genentech
   1. Activities: piping analyzing, motor dissection, pump analysis, data mining through engineering document control.
   2. Steps:
      1. Got internship
      2. Had certain jobs and took field trips
      3. Given parts, gather all important info regarding it by searching through their documents.

Other:

1. Born: In Davis California, lived for 18 years
   1. Came to Cal Poly and Lived there for College
   2. Traveled to Italy
      1. Hockey Tournament
      2. 8th place out of 29
2. Played Hockey since 6 (13 years)
   1. Like physical action
   2. Quick thinking
   3. Competitive
   4. Teamwork
   5. DOES NOT HATE IT
3. First Language: English and only English
4. My best quality:
   1. Interested in something
      1. Driven to do a good and very invested
      2. EX: Building a build from scratch in high school. Did not rush, took every measure:
         1. Tuning the gears
         2. Ensure all parts were well
         3. Repair squeaky parts
5. GYM: Keep himself in shape
   1. Distance run
   2. Competitive pole vault