Biography for Jon Robert Willey

Education

M.S. Systems Engineering, San Jose State University B.S. Mechanical Engineering, San Diego State University

Engineering Licenses

California Licensed Professional Engineer

Employment

- Applied Materials; Structural Design Of Large Flat Panel CVD Display Equipment, 14 years
- Asyst Technologies; Design Of Robotics For Semiconductor Equipment
- Lam Research; Design Of Metal Etch Semiconductor Equipment
- General Dynamics Convair, Design Of Aircraft Equipment
- Teledyne Microwave Electronics Company, Design Of Aircraft Radar System Equipment Business trips; Japan, Korea, Singapore, Taiwan, China

Awards and Special Achievements

- 1st Place, US National ASME "Old Guard Senior Project Competition" 1983
- 1st Place, US Region IX Mechanical Engineering Senior Project Competition, 1983
- 1st Place, Mechanical Engineering Senior Project Presentation, both senior semesters, "Head Activated Controller For Handicapped Persons" 1982/1983

Volunteer Activities

- Volunteer Basketball Coach, National Junior Basketball Association (NJB), 2017 to present
- Volunteer Basketball Coach, YMCA Cupertino, 2012 to 2016
- Volunteer Basketball Coach, YMCA San Jose, 1995 to 2001

Family Wife; Amor Children; Ethan 11, Alexandra 5, Matthew 2