

S. Barco is a project manager and design engineer that has managed high-profile projects throughout her career.

She designed portions of a control upgrade, from scratch, for Florida Power & Light. The upgrade modernized how the company produced and monitored electricity. After designing, she managed the year-long project through completion.

At Fluor, Barco managed database maintenance for Dominion Power Bear Garden's project. This included vendor selection and overseeing project communications for her team. She also assisted with the Oak Grove power plant project in Texas, researching instrument location.

In these positions and others, Barco's project management skills have been key to success. Her keen attention to detail. The ease of building relationships. Maintaining a reputation as a level-headed peacemaker. Ensuring work is done correctly and on schedule. Expertise researching, designing, managing the flow of information, and keeping everything organized at the same time.

Whether it's working as a design engineer, managing residential properties, or lending her skills to a non-profit in their accounting department, the common thread is that Barco finds joy using her project management experience to get results. Add to this her team-player personality, and it's not hard to see why she's an extremely efficient manager - of teams, vendors and projects.

Barco graduated from the University of Miami with a BS in Electrical Engineering and a Minor in Business Administration. She is a former board member and current member of the National Society of Black Engineers. She regularly volunteers at her local church, supporting food and clothing drives. Outside of work and volunteering, she enjoys biking with her husband and sons. She also likes scrapbooking, but her family has no interest in making that a family project.