

Diana Ross

555 Cedar Street
Berkeley, CA 94077

diana.ross@berkeley.edu
(510) 555-5555

- OBJECTIVE** Environmental Engineering position
- EDUCATION** **University of California, Berkeley**
Bachelor of Science, Civil & Environmental Engineering May 2020
Cum GPA: 3.25
- Canada College**, Redwood City, CA
Studied general engineering curriculum August 2016 – May 2018
Cum GPA: 3.6
- SKILLS** **Computer:** AutoCAD, MATLAB, SAP2000, PLAXIS
Language: Fluent in Spanish
- DESIGN PROJECTS** **Design of Environmental and Water Resource Systems Course** Fall 2018
- Designed a system that consisted of pipes, pumps, and a reservoir to transport water from one location to another.
 - Devised a water supply system in a fictitious town to provide potable water.
 - Developed a restoration project for a portion of Peralta Creek in the city of Oakland along with expanding an existing park located near the creek.
- Math, Engineering, Science, Achievement (MESA) Program** Spring 2017
- Planned, designed, and constructed a wheelbarrow storage for the community of the Homeless Garden Project, a non-profit organization that helps homeless people in Santa Cruz help themselves.
 - Observed the client's concerns and needs and examined all possible solutions.
 - Built the most favorable design within allocated budget.
- EXPERIENCE** **San Francisco Public Utilities Commission**, San Bruno, CA May 2019 – August 2019
Intern
- Conducted filter inspections to ensure proper filter performance and maintenance.
 - Efficiently and professionally assisted lab chemist with chlorine decay tests every month.
 - Operated lab equipment to test concentrations of chemicals.
 - Independently developed a monthly filter performance report.
- LEADERSHIP** **Canada College**, Redwood City, CA August 2016 – May 2018
Campus Ambassador, Outreach Department
- Provided courteous and helpful assistance with campus resources to new and continuing students.
 - Helped coordinate outreach programs for high school students, setting up events, scheduling staff and communicating details to managers.
 - Gave weekly tours to 50+ visitors at a time and participated in student panels; provided guidance about the admissions and financial aid processes
- Workshop Facilitator, MESA Program**
- Tutored and facilitated academic workshops with Physics and Calculus students.
 - Advised and motivated students about college success and resources