

# LUCIANA M. CALVO SANABRIA

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## OBJECTIVE

Senior standing student looking for an opportunity to further develop leadership skills, teamwork, and gain experience in the workforce.

## EDUCATION

**B.S in Civil Engineering, Environmental opt. / Cal Poly Pomona** *Fall 2021 – Currently*  
Pomona, California. Expected graduation: Fall 2023

**B.S in Civil Engineering/ Universidad Centroamericana “Jose Simeon Cañas”** *Fall 2017 – Fall 2019*  
La Libertad, El Salvador. No degree

## RELEVANT EXPERIENCE

**2023 OC Sustainability Decathlon (Senior Project)/ Design Engineer** *Fall 2022 – Currently*  
Cal Poly Pomona

- Designed rain harvesting system for a single family home.
- Calculated water demand vs. capacity for outdoor features of single family home.
- Contacted companies for sponsorships and donations for the project.

**Water Treatment Plant Design (School Project)/ Project Manager** *Fall 2022*  
Cal Poly Pomona

- Led a team of five engineers; assigned tasks and deadlines; arranged weekly meetings.
- Developed spreadsheets to design tanks, basins, and storage for the different stages of water treatment
- Reviewed manufacturers catalogs and selected necessary equipment for the project

**Calvo Arquitecto S.A. de S.V./ Construction Project Manager Assistant** *2017 – 2019*  
San Salvador, El Salvador

- Aided in residential and remodeling project development supervision.
- Administrated payroll, insurance payment and tax processing for residential and remodeling projects.
- Coordinated delivery of construction materials to the project sites.

**Empresas ADOC S.A. de S.V./ Temporary Sales Associate – Stockroom Associate** *Winter 2016*  
San Salvador, El Salvador

- Managed working hours schedule for the team of temporary employees.
- Organized income of new product into the stockroom, as well as supervised quality control of products.
- Marketed products to clients in store.

## ADDITIONAL EXPERIENCE

**Klein Family/ Nanny** *2020 – 2021*  
San Francisco, California

- Provided care of a child between the ages of three months to eighteen months.
- Coordinated sleeping, feeding, and playtime schedules.
- Minor housekeeping duties.

**Orphanage “Hogar de Niños San Vicente de Paul”/ Volunteer** *2015 – 2016*  
San Salvador, El Salvador

- Assisted care providers for groups of children between the ages of 18 months to 5 years.
- Planned recreational and educational activities.
- Recorded feeding and sleeping habits of children.

## RELEVANT COURSEWORK

- Infrastructure Economics and Public Policy
- Environmental Engineering
- Water and Wastewater Engineering
- Technical Communications
- Water Resources Engineering
- Environmental Remediation
- Applied Hydrology Engineering

## SKILLS

- Software: MATLAB, Civil3D, MicroStation, AutoCAD, Microsoft Office, Excel, and PowerPoint
- Languages: Fluent in Spanish; Basic German