

Isabel C. Gomez

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Objective

Team-oriented Civil Engineering student with excellent communication, analytical, and technical skills aiming to obtain a full-time position. Aspiring to be an asset to a company that promotes growth in a professional environment.

Education

California State Polytechnic University, Pomona

Bachelor of Science in Civil Engineering

Cumulative GPA: 3.35

Pomona, CA

Expected Graduation: June 2018

Relevant Coursework: Structural Analysis, Geotechnical Engineering, Fluid Mechanics, Vector Statics, Strength of Materials, Highway Engineering, Land Surveying, Structural Design-Reinforced Concrete, Engineering Economics, Steel Design

Employment History

The City of Santa Ana Public Works Agency

Engineering Design Intern

Santa Ana, CA

April '17 - Present

- Prepare plans, specifications, and engineering estimates for public works projects
- Communicate with residents effectively in order to ease concerns
- Coordinate with utility companies to reduce conflict for future projects
- Conduct fieldwork for future and active projects
- Lead the Omnibus Program by determining which sidewalks need to be fixed
- Work closely with assistant engineers to assist completion of projects in a timely manner
- Prepared alley design in conjunction with the Alley Improvement Program

Side Street Cafe

Hostess

Costa Mesa, CA

May '15 - Present

- Lead the restaurant in its daily operations
- Manage the seating placement for customers
- Handle all customer transactions

Leadership & Involvement

Volunteer, City of Santa Ana Public Works

'17

- Observed and learned from professional engineers in different departments
- Created channelization plans for proposed projects

Assistant Project Manager, PSWC Design-Build/Construction Competition

'17

- Assisted in the design of UCI's aging walkway segment
- Acted as a design-build construction firm
- Executed the planning and bidding phase in time to present for competition

Community Service Chair/Volunteer Coordinator, American Society of Civil Engineers

'16 - '17

- Created and implemented civil engineering related community service events for members
- Completed 500 hours of community service
- Worked with professional organizations to provide assistance for community service events

Member, American Society of Civil Engineers

'14 - Present

- Volunteer in outreach programs such as Civil Day
- Attend biweekly meetings with guest speakers to learn more about being active in the engineering field
- Mentor incoming freshman

Technical Skills

Computer Skills: Microsoft Office, MicroStation, AutoCAD, Inroads Suite, Bluebeam Revu

Languages: English and Spanish