Antonious Elmallakh

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Objective

A hardworking student looking for an internship at a respectable Civil Engineering/Construction firm to enhance my experience and provide opportunities for my growing career of becoming a structural civil engineer.

Education

AUGUST 2019 - PRESENT

CALIFORNIA POLYTECHNIC UNIVERSITY - POMONA | BACHELOR'S DEGREE OF SCIENCE IN CIVIL ENGINEERING | GPA: 3.87 | GRADUATION: MAY 2023

- · Minor: Regenerative Studies GPA: 4.00
- · Awards: President & Dean Lists Fall/Spring 2019, 2020, 2021, 2022
- · Related coursework: Structural Analysis, Geotechnical Engineering, Geomatics, Transportation Systems

Experience

PRODUCTION INTERN | KIMLEY-HORN | JUNE 2022 - JANUARY 2023

- · Prepared design and construction documents for commercial and industrial projects.
- · Drafted various plans for major retailers such as, site plans, erosion control plans, etc.
- · Presented materials and information to clients regarding the company and the projects.

ENGINEERING INTERN | CITY OF NORCO | MARCH 2021 - JANUARY 2022

- · Examined different structural, construction, and surveying projects.
- · Assisted in creating contracts, request for proposals, bid sheets, and floor plans.
- · Operated with multiple departments to assist with citywide capital improvement projects.

Projects

ASC DESIGN BUILD | 1ST PLACE | LEED/MEPF MANAGER | JUNE 2021 - FEBRUARY 2022

- · Performed various design-build projects from healthcare, education, institutional, and commercial.
- Established LEED Scorecard ratings and implemented MEPF systems for New Constructions.
- · Applied entry-level take-off and estimating on tenant improvement projects.
- · Provided a schedule for construction and operations.

PSWC GEOWALL | 1ST PLACE | DESIGN LEAD | AUGUST 2020 - MARCH 2021

- · Worked with the design and construction of a retaining wall that will withhold 500 lbs. of dry sand.
- · Researched and analyzed the application of various geotechnical engineering concepts.
- · Interpreted data using software to provide a design for the wall.
- · Enforced tight scheduling and execution of the project within a team setting.

Skills & Abilities

COMPUTER PROGRAMS/SOFTWARE:

AutoCAD

· Revit

· Civil3D

· Revu Bluebeam

· Rocscience: RS 2, Slide 2

· Microsoft Office/Project

LANGUAGES

· Arabic (Fluent)

· English (Fluent)

· Spanish (Basic)