

Jose Marquez

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Education

Bachelor of Science in Civil Engineering

Expected Graduation – Dec. 2023

Fast Track Program: Construction Engineering Management

University of Texas at Arlington

Associate in General Science

Aug. 2018 - May 2020

Dallas College, Dallas, Tx

Experience

Work

JOMA Concrete LLC.

Office Aide and Concrete Laborer [Grand Prairie, TX]

Jan. 2020 - Feb.2023

- Aid in the acquisition of construction permits, write contracts, and draft site plans.
- Consult directly with clients and develop effective plans for project execution.
- Work with and lead other laborers to survey plots, set forms, tie rebar, and pour concrete.

Volunteering

MentorSHPE

Professional Development Mentor [Grand Prairie, Tx]

Jan 2023 - Present

- Mentor 2 undergraduate CE students in matters related to their coursework and degree plan.
- Develop efficient time management, study skills, and career readiness for both mentees.

The Epic

Concierge Desk [Grand Prairie, Tx]

Oct.2019 - Dec.2019

- Guide and inform gym-goers and newcomers as to the sublocations and amenities of the Epic.
- Create and maintain Excel spreadsheets for events, meetings, and weekly operations.

Academic

Concrete Canoe

ASCE | University of Texas at Arlington

Jan.2023 – Present

- Active in the molding, construction, and testing of a water-worthy concrete vessel.
- Regular physical practice with fellow teammates for the rowing competition.

4-Story High School Building: RISA-3D Design

Reinforced Concrete Design | University of Texas at Arlington

Oct. 2022 – Dec. 2022

- In charge of the sizing of structural members and the reinforcement of concrete.
- Utilize RISA 3D for the calculation of appropriate loads and moments for the school building's foundation, floors, and roof

Skills

- Software Skills: Civil 3D, AutoCAD, RISA 3D, Microsoft Suite.
- Bilingual [English and Spanish], Moderate Portuguese and Galician.
- OSHA-30 Certified. Outstanding organizational and problem-solving abilities.