**DANIEL FRAIRE**

4364 Loma Alegre, El Paso, Texas

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PROFESSIONAL SUMMARY

Electrical Engineer with 5 years of experience in management, leadership, customer service and organization. Currently working with El Paso Electric Company for almost 4 years as an Electrical Engineer in the Emergent Technologies & Renewables Department. Learning and getting hands on experience on how the infrastructure of a Utility Company works, project management, and in-depth knowledge in growing into a more effective Electrical Engineer. Experienced in computers, electrical, and understands various programs and type 97 WPM. Found a foundation within EPE to contribute, grow, and created a long-term business relationship.

EDUCATION

University of Texas at El Paso December 2018

500 W University Ave, El Paso, TX 79968

**Bachelor of Science: Electrical Engineering**

* Tau Beta Pi Honor Society
* Currently studying for FE Exam for Electrical Engineering
* Currently Studying for PMP for Project Management Professional

El Paso Community College May 2015

919 Hunter, El Paso, TX 79915

**Associate of Science: Electrical Engineer Degree**

**Associate of Science: Industrial Engineer Degree**

**Associate of Science: Civil Engineer Degree**

**Associate of Art: Liberal Arts Degree**

**Associate of Applied Science: Mathematics Degree**

**Associate of Applied Science: Computer-Aided Design Engineering Degree**

* Phi Theta Kappa Honor Society
* Civil Engineer Technician Certified
* CAD Operator-Drafter and Detailer Certified
* Drafting & Designing Technology Certified
* Computer-Aided Drafting Operator Certified

WORK HISTORY

**Electrical Engineer – El Paso Electric Company** August 2016 - Current

**Grisel Arizpe -** 100 N Stanton St, El Paso, El Paso, TX

Working with the Emergent Technologies and Renewables department, as we as previously worked with Distribution Department. Attended meetings for switching procedures, check fault indicators, go out on the field to survey, stacking poles, as well as understanding the fundamental rules and procedures for the company. Designed indicators, poles, and calculations on power. Handled BCA requests, as well as helped with projects. Handling business cases currently, working in becoming a project manager for the many projects in the Emergent Technologies Department, calculations and design for EPE Solar Program, and work with all areas pertaining to Renewable Energy.

**Design Technician III - Quantum Engineering Consultants Inc**. January 2016 – July 2016

**Robert Gonzalez -** 414 Executive Center Blvd #200, El Paso TX

Design grading plans, drainage, demolition, details, and 3D details. Construction inspections and analyzing data and traffic. As well as going out to the fields and surveying/check on the construction to make sure the details are being followed. Created the road designs/sections, and assemblies. Prepared plan sheets for construction, and transportation. Plan & Profiles, Earthwork, and proposed elevations/contours.

**Drafter Technician II – MCi Moreno Cardenas Inc.** June 2015 – December 2015

**Joe Cardenas –** 2505 E Missouri Ave, El Paso TX

Created drafting plans for projects such as demolition, site plans, utilities, drainage, plan and profiles. Worked with different groups for each project, managing, handling, and communicating as a group member to solve problems and to design special units such as fumes, driveway layouts and roadway details.

**Tutor – Student Technology Services** August 2014 – May 2015

**Juan Luna –** 9050 Viscount Blvd, El Paso, TX

Directly selected from the coordinator of the Computer-Aided Design program, helped teach students curriculum in AutoCAD. Tasked to create a foundation of understanding and developmental skills for future courses. Represented the CAD program by visiting middle schools, and high schools in El Paso, teaching future students of the program, and the benefits of having CAD with Engineering.

**Head Bartender – Great American** March 2011 - May 2014

**Jack Nunn** – 9800 Gateway Blvd N, El Paso, TX

Managing and training bartenders. Supervise the staff and handled customer services throughout the restaurant.

TECHNICAL SKILLS PERSONAL SKILLS

* ARC GiS
* ARMS
* AutoCAD 2009-2018
* Electrical Draft
* Architecture Draft
* Surveying Draft
* Structural Draft
* Topographical Draft
* Mechanical Draft
* Microsoft Word 2018
* Microsoft Excel 2018
* Microsoft PowerPoint 2018
* Type 97 WPM
* Leadership
* Communication
* Detail-Oriented
* Open-Minded
* Team Player
* Personable
* Intra-Personal Communication
* Customer Service
* Attentive
* Adaptable
* Innovative
* Efficient
* Motivated

REFERENCES

**Manny Orona – El Paso Electric – Engineer Staff**

915-478-5713 / [manny.orona@epelectric.com](mailto:manny.orona@epelectric.com)

**Ricardo Barcenas – El Paso Electric – Engineer Senior**

915-494-6322 / [rick.barcenas@epelectric.com](mailto:rick.barcenas@epelectric.com)

**Arlene Fresquez – TxDOT Engineering Supervisor**

915- 539-8021 / [Afresquez@elp.rr.com](mailto:Afresquez@elp.rr.com)