David A. Perez

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CAREER OBJECTIVE

Graduate from my bachelor's in Mechanical Engineering in May 2021. Pursue a master's degree in Mechanical Engineering to expand my knowledge. Work hard at a company to build my career path.

EDUCATION

JACKSONVILLE UNIVERSITY, Jacksonville, FL

Bachelor of Engineering in Mechanical Engineering, May 2021

- GPA: 3.71/4.0
- Dean's list since 2017.
- Worked on the design of a PV/T cooling system that storages excess energy.
- Found possible design to improve future knee brace.
- Working on a health screening device for COVID-19 for senior project.

CORE COMPETENCIES

- Communication
- Detailed and Organized
- Impact and Influence
- Leadership

- Product Design
- Process Improvement
- Problem Solving
- Teamwork

PROFESSIONAL EXPERIENCE

EASTERN ENGINEERING GROUP, Doral, FL

AutoCAD drafter, May 2018 – July 2018

- Provided support to administrators and employees.
- Assisted in daily office needs and managing general administrative activities.
- Improved AutoCAD knowledge and executed basic level tasks.

EASTER ENGINEERING GROUP, Doral, FL

AutoCAD drafter, May 2019 – July 2019

- Performed research in critical new set of skills in AutoCAD for the company (Dynamic Blocks).
- Educated employees on the use of the new set of skills.
- Implemented the research in new projects improving the efficiency of the work.

EASTER ENGINEERING GROUP, Doral, FL

Engineer intern, May 2020 – July 2020

- Got assigned with new projects from clients.
- Interacted with those clients to generate a well detailed proposal with drawings.
- Calculated the different loads of the structures drawn to ensure the system worked.
- Completed the proposal and calculations and sent them to my supervisor.

ADDITIONAL SKILLS

- Proficient in Microsoft Office.
- Bilingual Spanish and English. Speak and write both languages fluently.
- Proficient in AutoCAD, Solid Works and Fusion 360. Also knowledge of Mathcad, Ansys, LabView, MATLAB.