

JOSEPH M. SORIA

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Objective:

To employ my skills in Full Stack Web Development in a Jr Full Stack Development position so that I can further develop and build up my experience.

PROJECTS (Deployed via Github pages, see link above):

- Suitcase Travel Web Application (Team build)
- Weather Central Web Application (Solo build)
- Full Stack Quiz Web Application (Solo build)

SKILLS:

Industry Software:

- Matlab R2017a
- COMSOL
- Solidworks (CAD and Simulation)
- Microsoft Excel

Web Development:

- HTML5
- CSS3
- Javascript (jQuery/Node.js)
- Third party/Server side APIs

EDUCATION:

- **Bachelor of Science, Mechanical Engineering BSME - ABET Accredited - Expected May 2018**
University of Houston, Houston, Tx CGPA: 3.33, MGPA: 3.38

CERTIFICATIONS:

- Engineering-in-Training: Mechanical Engineering. License #:63862
- Rice University: Full Stack Web Development Bootcamp (In Progress)

EXPERIENCE:

| Oceaneering | Planner | 2018 thru current |
|-------------|---------|-------------------|
|-------------|---------|-------------------|

- Utilize Engineering Databases (Enovia PLM and Solidworks PDM) to resolve material conflicts.
- Utilize ERP Planning (Cloud) to determine material availability and production scheduling.
- Release production orders to MFG for assembly of top level/sub-components.
- Route and propose solutions to appropriate groups to resolve conflict with schedule.
- Resolve internal and external non-conformances.
- Set min/max and safety stock levels for inventory items.

| SNC-Lavalin | Project Fabrication Engineer | May 2018 thru Dec 2018 |
|-------------|------------------------------|------------------------|
|-------------|------------------------------|------------------------|

- Utilized software and tools (DOMO, Syteline, Aconex) to plan the release of upcoming Production Orders.
- Maintained Production Schedule to coordinate job execution of top-level Production Equipment on shop floor.
- Ensured obstacles impeding Production throughout assembly were identified and resolved in a timely manner.
- Coordinated with various departments (PM, SCM, ENG, MFG) to mitigate schedule issues.
- Managed parent-level Production Orders from creation till floor complete Ready-To-Ship status.
- Coordinated with Field Services/Commissioning to resolve CFIR issues of equipment in the field.
- Analyzed process flow of multi-functional operations to maximize efficiency amongst departments.

| Oceaneering | Quality Control Inspector | 2014 thru 2016 |
|-------------|---------------------------|----------------|
|-------------|---------------------------|----------------|

- Worked with drawings, documents, process specifications, quality control requirements, software programs and test procedures, performed inspection of parts and assemblies including process and material
- Performed dimensional inspection of parts and assemblies using Tesa Hite and tooling
- Recommend adjustments to the process or assembly. Inspect, test, or measure materials or products being produced
- Initiate and document any non-conforming materials, parts, assemblies or portions thereof, according to specification, process and procedures.

REFERENCES AND RECOMMENDATIONS AVAILABLE UPON REQUEST