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| **JOSEPH M. SORIA** | | | |
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***Objective:***

To employ my skills in Full Stack Web Development in an entry level 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: Web Development:

- Matlab R2017a - HTML5

- COMSUL - CSS3

- Solidworks (CAD and Simulation) - Javascript (jQuery/Node.js)

- Microsoft Excel - 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.