

# RONALD WEISSNAT

3169 Okuneva Ports, Los Angeles, CA

## PHONE

+1 (555) 499 4089

## EXPERIENCE

### Erdman-Bernier

Houston, TX // Experienced Mechanical Engineer // 07/2020 – present

- Set and achieve goals with minimum supervision
- Maintain a high degree of confidentiality in dealings with outside contractors and equipment suppliers
- Communicate with French counterparts on technical issues is an additional asset, but not a requirement
- Works under supervision to develop and document complex systems
- Flexibility to adapt and improve new fabrication technologies
- Requires an openness to new challenges and experiences, with a can-do attitude to solve unique design challenges

### Goyette, Reilly and Donnelly

Houston, TX // Experienced Mechanical Engineer // 02/2015 – 06/2020

- This position requires the ability to obtain U.S. Security Clearance, for which the U.S. Government requires U.S. Citizenship
- Five (5) or more years of related work experience with a BS degree or three (3) or more years with a MS degree
- Conduct pre-studies to define the most efficient solutions
- Capture internal requirements and establish the associated specification documents
- The quality system and the methods of its group are implemented (risk analyzes, FMEA, design reviews, quality planning, DTE, treatment of Non-Conformities, ...)

## EDUCATION

### Rhode Island School of Design

Bachelor's in Engineering

## SKILLS

- Develop system requirements & defining system architecture
- Developing or reviewing hardware and software designs and associated interface specifications
- Ownership of component level design requirements (Source Control Documents)
- Analyze system performance through modeling and simulation
- Performs and documents analyses to validate and verify systems and components meet requirements and specifications