# JOHN RONALD D. ACDA

45 Purok 2 Real Calamba City Laguna 0915-6233-967 jracda24@yahoo.com



## **Summary:**

An aspiring career shifter with basic knowledge in basic html, ss and javascript and my goal is to serve with integrity and contribute to the work force that will increase the company's productivity and applying my abilities and skills that I acquired in 2 years of experience as a mechanical engineer

#### **Technical Skills:**

• 3D Design, Autocad, Solidworks, and Machine Troubleshooting.

### **Professional Experience:**

**Sercomm Philippines Inc. (Semiconductor Company)** 

Mechanical Engineer

November 2021 - Present

- Focused on NPI of Product Design Structure Evaluation, Assembly Problem Evaluation and Improvement during production trial and
- Knowledge in Global 8D and FMEA and 7 QC Tools...
- Make a engineering report for abnormal customer complaint with evaluation and analysis, put forward effective countermeasure to reduce customer complain.
- Introduced, Designed (solidworks and autocad), Fabricate (coordinated with contractor), and Evaluated various machines, jigs, tools and fixtures before the implementation in production.
- Make a Evaluation Report for incoming plastic materials and equipment from new supplier for each product to ensure less abnormalities if used in production.
- Lead in execution of root cause analysis as well as process improvement and streamlining with coordination with QA, SQE and Production.
- Partnered with Industrial Engineers in setting the assembly in each processes(NPI), finding ways on how
  to reduce labor cost thus increasing productivity.
- Represented Mechanical Engineer in ISO Audit Certification and helped in Standardizing documents and Procedures.

#### **Calamba Allied Industrial Corporation (Construction Company)**

Project Mechanical Engineer

November 2020 - November 2021

- Experience in making bids on potential building projects, reviewing project proposals and plans to develop project objectives, establishing specifications for projects based on a thorough review of performance standards, client requirements.
- Conducted regular meetings with clients to ensure clarification and meet specific requirements in a timely manner.
- Maintained budgets and make adjustments according to needs as they arise. Track performance and analyze the completion of key goals and done report project progress to stakeholders and clients.
- Focused on Projects Scope of Works and Implementing Engineering Drawings for the project execution like piping projects, set in place of machines, hauling, fabrications and civil works.
- Cooperated with engineering managers and project managers of URC, HONDA and Phillip Morris about project execution and requirements and handled URC SAN PEDRO 2 Pilot Plant Piping Utilities Project (Steam, Chilled water etc.)

### **EDUCATION:**

B.S in Mechanical Engineering
University of Perpetual Help System Dalta-Calamba Campus