**Conar**

E-mail Address: conar.369343@2freemail.com



**Objective:**

Mechanical Engineering Technician with Competitive Skills in AutoCAD. Seeking an Opportunity to leverage my technical and professional expertise in Research Product Development /design and project management background.

**Qualifications:**

* At least 9 years’ experience in manufacturing technical and engineering background.
* Can design and conceptualize tools & mechanical assembly from sketches and verbal concepts using AutoCAD / Autodesk Inventor / Solid Works and Microsoft Office Software.
* Able to Interpret and make Technical Drawings.
* Able to Interpret and make Floor Plan Layout.
* Well verse in subtractive and additive prototyping (Equipment Parts Fabrication).
* Have thorough knowledge in material selection for machine parts in specific requirements.
* In Awareness with the concepts of TPS (Toyota production system), Poka Yoke, JIT, Kaizen and 5S concept, PDCA Cycle, Visual Management, FMEA, GD&T and ISO etc.
* Capable of working as part of a team. Capable of giving and taking direction.
* Possesses professional approach in communicating and administering company policies, environmental safety and other personal concerns.

**Computer Skills:**

* AutoCAD
* Autodesk Inventor Pro
* Solid Works
* Microsoft Office
* MakerBot (3D Printer)

**Education:**

**2009 – 2011** Technological University of the Philippines–Taguig

Bachelor of Science in Engineering – Major in Manufacturing

**2005 – 2008** Technological University of the Philippines - TaguigMechanical Engineering Technology

**Trainings and Seminars Attended:**

* Dimensional Metrology 1: Basic Measurement
* Statistical Process Control
* ESD Awareness Training
* Basic and Advance Electrical Safety
* Control of Hazardous Energies / Fire and Safety Awareness
* 5S Orientation and ISO 9001:2008 Awareness

**Experience:**

**Process Engineer** –Process Development Engineering Section

ROHM Electronics Philippines, Inc. **May** 2016 **– May** 2017

* A Japanese leading Semiconductor Manufacturing company that produces monolithic ICs, transistors, diodes, and resistors.

Location: Cavite Philippines

* Analyze Production Performance using 6 sigma tools and tackle every Production Problems always with consideration with Lean Manufacturing Practices.
* Analyze new equipment, technology, or machinery to implement into the production process in order to increase output efficiency and improve quality of work.
* Oversee equipment installation and create schedules of implementation considering the timeline of the fabrication and contractors commitments.
* Design using AutoCAD and Autodesk Inventor to make a detailed concept presentation for prototyping to run, test and upgrade the whole system and processes to achieve a more Efficient Production Rate.

**Production Engineering Specialist** –Mechanical Group

ROHM Electronics Philippines, Inc. **Jan** 2012– **May** 2016

* A Japanese leading Semiconductor Manufacturing company that produces monolithic ICs, transistors, diodes, and resistors.

Location: Cavite Philippines

* Responsible in mechanical improvements on particular machine and Modification of Production Flow to enhance maximum production capability.
* Analyze Production problems using 6 sigma tools.
* Design Mechanical Assembly, Machine mechanism improvements and Mechanical Parts Material/ Parts Structure Analysis using AutoCAD and Autodesk Inventor.

**Senior Mechanical Design Engineer** –Design and Development Group

Richetec Inc. **Nov** 2010– **Sept** 2011

* A Philippine Automated machine manufacturing company that also supports various business line in areas including design, engineering, development and characterization of specialized needs in Metrology, Equipment, Tooling and Fabrication and Consumables.

Location: Muntinlupa Philippines

* Designing and Analyze mechanism of Automated machine Mechanical Assembly using AutoCAD software.
* Conceptualize and Present Automate Machine Design for Machine Assembly Restoration / Improvement using AutoCAD and Power Point.
* Built of materials Preparation for new concepts.
* On-field Service Designer

**Mechanical Design Technician** –Mechanical Department

Inzpect Technologies Inc. **Mar** 2008– **Nov** 2010

* Equipment Design and Manufacture, Rehabilitation and Upgrade Automated machine including Mechanical works, Software ( PLC system and windows Based GUI system) and computer hardware, Vision Development and Laser Integration.

Location: Metro Manila Philippines

* Design and Analyze mechanism of Automated machine Mechanical Assemble using AutoCAD software.
* Preparation of Mechanical Parts Detailed drawings for parts fabrication using AutoCAD Software.
* Key Person for machine rehabilitation (machine Restoration jobs).
* Reliable person to conceptualize automated machine as per Customer Requirements.
* Reliable person to access mechanical malfunctions and Machine set-up installations outside the company.

**Precision Tools OJT Machinist** –Amkor Precision tooling’s

Amkor Technology Philippines **Oct** 2007– **Mar** 2008

* Amkor Technology, Inc. is one of the world's largest providers of outsourced semiconductor packaging and test services.

Location: Muntinlupa Philippines

* Responsible on fabricating machine parts using machine depending on how to finish the work piece. The lists of machine used in the shop are.

o Vertical and Horizontal Milling Machine o Lathe machine

o Surface Grinder o Bench grinder o EDM machine

o TIG/MIG welding machine o Band Saw Machine

o Sheet Metal Bender

**Personal Data:**

Name: Conar

Birthday: October 30, 1988

Birth Place: Taguig City Philippines

Sex: Male

Marital Status: Single

Language: English , Tagalog

Religion: Catholic

Visa Status: Visit Visa

Conar

**Applicant Signature**