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Career Objective

To obtained a challenging position in a high quality engineering environment where my resourceful experience and academic skills will add value to organizational operation and to be part of your company success.

Work Experience

Position: Maintenance Technician 5 / CNC Machinist
Department: Maintenane
Company: Eastern Coast Factory for Polystyrene Products
Address: Po Box 4299 Dammam 31491 Eastern Province of Saudi Arabia
Inclusive Date: May 26, 2022 – Present

Job Description / Duties and Responsibilities:

- Will directly report to Maintenance Supervisor.
- Act as supervisor in the absence of the highest superior.
- Minimize downtime that could affect production schedules.
- Strict implementation of preventive maintenance on all facilities & production equipment to minimize downtime/equipment breakdown.
- Responsible for production line equipment installation and commissioning.
- Provide technical knowledge to technicians on any equipment/facilities works such as equipment troubleshooting and maintenance, fabrication, production line set-up and installation activities.
- Analyze and verify machine problem and give immediate corrective action. Evaluate and validate new machines prior to actual production usage
- Conduct Actual troubleshooting regarding machine/equipment problem
- Analyze machine performance and efficiency to improve productivity.
- Monitor machines during every procedure to ensure optimum running
- Troubleshoot problem during machine operation
- Ensure that regular and preventive maintenance procedures are carried out
- Calibrate machines before start to use in fabrication
- Perform random test to ensure accuracy of CNC Machine
- Compute dimensions and tolerances and set up machine tools
- Perform safety checks on every machine
- Set up and adjust production machineries and tools
- Fabricate / repair EPS shape mould and other machine parts as needed.

- Operate CNC Milling Machine, Horizontal Lathe Machine, Milling Machine, and Radial Arm Drilling Machine to fabricate EPS mould as per Production requirements
- Reading and interpreting engineering drawings, blueprints, charts and tolerances
- Prepare and checked EPS mould before mould change to machine to ensure its completeness

Position: Senior Assistant Supervisor Production Machining

Department: Production

Company: Nakashima Philippines Corporation

Address: 2nd Street North Drive Cavite Economic Zone Rosario Cavite, Philippines

Inclusive Date: April 2019 – April 2022

Job Description / Duties and Responsibilities:

- Sep up machines at the beginning of shift to ensure proper working order
- Perform testing procedures to ensure that machines work optimally during the production procedures
- Calibrate machines at the beginning of shift
- Monitor machines during every procedure to ensure optimum running
- Troubleshoot problem during machine operation
- Ensure that regular and preventive maintenance procedures are carried out
- Perform random test to ensure accuracy
- Perform safety checks on every machine
- Operate CNC Lathe Machines (Vertical / Horizontal), CNC Milling Machines and process product if there is critical process and special instruction and urgent matter also to cover up duty of operator
- Ensure that the machines are producing quality products by managing periodic checks on output
- Ensure stocks of needed tools are ready and available at all times
- Create and maintain activity logs e.g. data programming, production output, inspection results, problem encounter and action plan to eliminate it.
- Provide relevant information regarding progress to senior supervisor and manager
- To have active role in the company's continuous improvement plan to achieve plans for future growth within the company.
- Maintain high level of timekeeping and attendance
- Strictly follow and adhere to the standard operating procedures set by the company
- Operate overhead crane/forklift to transport propeller to next process

Operated Machine's Specification and Load Capacity

Horizontal CNC Lathe Machine

1. Mori Seiki CL2000
Mori Seiki Control MSC-805
Max. Diameter: 480 cm
Max. Length: 150mm
2. Mazak Nexus 350 II
Mazatrol Control with voice adviser
Max. Diameter: 680 mm
3. Mazak Nexus 350 II
Mazatrol Control Panel
Max. Diameter : 680mm
4. Mazak Nexus 400 II
Mazatrol Control with voice adviser
Max. Diameter: 850mm
Max. Length: 190mm

Vertical CNC Lathe Machine

1. VTLex 950
Fanuc Control Series 3ti- model B
Max. Diameter: 1240
Max. Weight.: 1000kgs
Max. Height: 450mm
2. OM VTi -16
Fanuc Control Series 0T
Max. Diameter: 1940mm
Max. Weight: 7000kgs
Max. Height: 1450mm
3. OM TM2 -10N
Fanuc Control Series – 18T
Max. Diameter: 1500
Max. Height: 600mm
Max. Weight: 1000kgs
4. TOSHIBA TUE-150
Fanuc Control Series – Oi-TD
Max. Diameter: 1950
Max. Height: 900mm
Max. Weight: 2000kgs

Vertical Machining Center (Milling)

1. Mori Seiki MV-45
Fanuc Control Series MF-M6
Max. Diameter: 450 mm
Max. Weight: 200kgs
Max. Height: 300mm
2. SHIBAURA MPF
TOSNUC PX100
Max. Diameter: 1300mm
Max. Weight: 5000kgs
Max. Height: 1000mm

Vertical CNC Lathe Machine With Milling Function

1. SHIBAURA TSS
Fanuc Control Series Oi-TD
Max. Diameter: 3000 mm
Max. Weight: 7000kgs
Max. Height: 700mm
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Precision Tools Use

Manual and Digimatic Caliper, Inside and Outside Micrometer, Depth Gauge, Height Gauge, Cylindrical Gauge, Bore Gauge, Dial Gauge, Gauge Block, Taper Plate and Cone Gauge.

Position: Senior Assistant Supervisor Engineering and Maintenance Section

Department: Production

Company: Nakashima Philippines Corporation

Address: 2nd Street North Drive Cavite Economic Zone Rosario Cavite, Philippines

Date: July 2017 – March 2019

Job Description / Duties and Responsibilities:

- Perform highly diversified duties to install and maintain production machines and the plant facility's equipment.
- Provide emergency/ unscheduled repairs of production equipment during production and performs scheduled maintenance repairs of production equipment during machine service.
- Perform simple machinist duties and responsibilities.
- Perform mechanic skills including, but not limited to, mechanical, electrical, pneumatic, hydraulic, troubleshooting, and repair of production machines.
- Read and interpret equipment manuals and work orders to perform required maintenance and service.
- Diagnose problems, replace, or repair parts, test and make adjustments.
- Perform regular preventive maintenance on machines, equipment and plant facilities.
- Perform a variety of plumbing maintenance and carpentry functions.
- Use a variety of hand and power tools, electric meters and material handling equipment in performing duties.
- Detect faulty operations, defective material and report those and any unusual situations to proper supervision.
- Comply with safety regulations and maintain clean and orderly work areas.
- Perform all other duties as assigned or needed.
- Track and maintain electronic records on all maintenance and repairs to machines and facility.
- Control maintenance budget and spending.
- Set working hours for department and obtain approval through Production Engineering Manager.
- Direct and delegate workload to maintenance personnel.
- Ensure all processes, procedures, and documentations as ISO compliant.

Position: Senior Assistant Supervisor QA-Measuring Instrument Calibrator

Department: Quality Assurance

Company: Nakashima Philippines Corporation

Address: 2nd Street North Drive Cavite Economic Zone Rosario Cavite, Philippines

Date: July 2016 – July 2017

Job Description / Duties and Responsibilities:

- To ensure that the measuring instruments should have a valid results and also should ensure that measuring instruments shall be calibrated or verified, or both at specified intervals, or prior to use against measurements and standard traceable to international or national measurement standards.
- Be adjusted or re-adjusted as necessary
- Have identification in order to determine equipment number as well as calibration status
- Be safeguarded from adjustments that would invalidate the measurement result
- Be protected from damage and deterioration during handling, maintenance and storage
- To assess and record the validity of the measuring results when the equipment is found not to conform to requirements.
- To maintain all the records of the results of calibration and verification
- Perform calibration
- Coordinate to concern section for external calibration of IMTE
- Directly report to the QC/QA Manager

Position: Assistant Supervisor Engineering and Maintenance Section

Department: Production

Company: Nakashima Philippines Corporation

Address: 2nd Street North Drive Cavite Economic Zone Rosario Cavite, Philippines

Date: March 2010 – July 2016

Job Description / Duties and Responsibilities:

- Will directly report to Engineering Supervisor.
- Act as supervisor in the absence of the highest superior.
- Minimize downtime that could affect production schedules.
- Strict implementation of preventive maintenance on all facilities & production equipment to minimize downtime/equipment breakdown.
- Responsible for production line equipment installation and commissioning.
- Check and follow-up activities to ensure that task are on the right schedule and will finish on time.
- Provide technical knowledge to technicians on any equipment/facilities works such as equipment troubleshooting and maintenance, fabrication, production line set-up and installation activities.
- Analyze and verify machine problem and give immediate corrective action. Evaluate and validate new machines prior to actual production usage.
- Conduct actual preventive maintenance on production facilities, machineries and equipment.
- Daily monitoring of facilities such as Air Compressor, forklift and other industrial facilities.
- Conduct weekly and monthly test run on standby generator set to ensure that is in good condition.
- Conduct Actual troubleshooting regarding machine/equipment problem.
- Implement set standard in accordance with ISO-QMS-EMS.
- Analyze machine performance and efficiency to improve productivity.

Position: Staff - Engineering and maintenance Section

Department: Production

Company: Nakashima Philippines Corporation

Address: 2nd Street North Drive Cavite Economic Zone Rosario Cavite, Philippines

Date: June 2008 – March 2010

Job Description / Duties and Responsibilities:

- Responsible for production line equipment installation and commissioning.
- Check and follow-up activities to ensure that task are on the right schedule and will finish on time.
- Provide technical knowledge to technicians on any equipment/facilities works such as equipment troubleshooting and maintenance, fabrication, production line set-up and installation activities.
- Analyze and verify machine problem and give immediate corrective action. Evaluate and validate new machines prior to actual production usage.
- Conduct actual preventive maintenance on production facilities, machineries and equipment.
- Daily monitoring of facilities such as Air Compressor, forklift and other industrial facilities.
- Conduct weekly and monthly test run on standby generator set to ensure that is in good condition.
- Conduct Actual troubleshooting regarding machine/equipment problem.

Educational Attainment

Tertiary

Last Attended

Course: Bachelor of Science in Mechanical Engineering
2003 - 2008

School: Eulogio “Amang” Rodriguez Institute Of Science And Technology

Address: Nagtahan Sampaloc, Manila, Philippines

Secondary

School: Balayan National High School 1999 - 2003

Address: Paz St. Balayan Batangas, Philippines

Primary

School: Balayan East Central School 1992 - 1999

Address: Paz St. Balayan Batangas, Philippines

Trainings and Seminar

Inclusive Date

Title and Conducting Party

December 2, 2019

Heavy Equipment Operation (GANTRY CRANE)

National Certificate II

Technical Education and Skills Development Authority

Nakashima Philippines Corporation
2nd Street North Drive, Peza, Rosario Cavite

October 22, 2018

Autodesk AutoCAD Fundamentals
Maximum Solutions Corporation
Makati, Philippines

April 18-20, 2017

Dimensional Metrology 2 – Basic Length Calibration
Metals Industry Research and Development Center
(MIRDC)

February 15-17, 2017

Dimensional Metrology 1 – Basic Measurement
Metals Industry Research and Development Center
(MIRDC)

August 4-5, 2016

Industrial Calibration
Metals Industry Research and Development Center
(MIRDC)
Bicutan, Taguig City, Philippines

May 24, 2014

Supervisory Leadership and Development Seminar
Mikado Philippines Corporation
2nd Street North Drive, Peza, Rosario Cavite

February 2, 2010

EMS

February 13, 2007

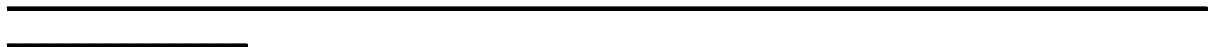
Introduction to PLC Technology using Siemens Logic
Module Eulogio “Amang” Rodriguez Institute of Science
and Technology
Nagtahan, Sampaloc, Manila

April 23 – May 25, 2007

On the Job Training
Mikado Philippines Corporation
2nd Street North Drive, Peza, Rosario Cavite

September 1, 2006

“Applied Refrigeration And Air Conditioning Design
Eulogio “Amang” Rodriguez Institute of Science and
Technology
Nagtahan, Sampaloc, Manila



Skills

- Electrical and Mechanical Machinery Troubleshooting
- Interpret Electrical Diagram
- Knowledge on how read Blueprints
- Knowledge on how to drive and operate Forklift safely
- Knowledge on Shielded Metal Arc Welding (SMAW) and MIG welding
- Knowledge on Oxy-Acetylene Welding and Cutting
- Knowledge on how to use hand and power tools safely
- Knowledge on MS Application(Word, Excel, and PowerPoint) – Average
- Knowledge on how to handling Man Power
- AutoCAD 2D/ and Basic 3D
- Knowledge on how to Calibrate Measuring Instruments and Equipment
- Basic knowledge on CAD/CAM
- CNC Machine Operation and Programming
- Knowledge in reading and interpreting engineering drawings, blueprints, charts and tolerances table

Personal Details:

Permanent Address : Blk 56 Lot 4 Phase 1 Springtown Villas Bucal Tanza Cavite, Philippines,
4108
Birthdate : November 6, 1986
Birth Place : Balayan, Batangas
Height : 5'6 ft.
Weight : 160 lbs.
Sex : Male
Civil Status : Single
Religion : Roman Catholic
Nationality : Filipino

Character References

Can be furnished upon request


Applicant's Signature