

Abd. Rahman Bin Ibrahim

Contact Info

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Personal Particulars

Age: 48 Years
Date of Birth: 25 Jun 1965
Nationality: Malaysia
Gender: Male
IC No. : 650625-10-5297
EPF : 10387054
SECSO : M3413179W
LHDN : OG 004304608080
PASSPORT : 18038545
MAYBANK C/A : 562272601476
Race: Malay (Muslim)
Height: 174cm
Weight: 80kg
Marital Status: Married (4 daughter + 1 son)
Health: Excellent
Interest / Hobby / Sport: Reading, Fishing and Table Tennis

Highest Qualification Advanced/Higher/Graduate Diploma

- 1) Field of Study: Engineering in Industrial Mechanical
Major: Precision Machining & Dies / Mould Fabrication.
Institute/University: Industrie- Und Handle Kammer. Nuremberg, Germany
(Germany Chamber of Commerce & Industry)
Grade: HND Grade A / 2nd Class (Scholarship by MARA)
Graduation Date: March 1991 ~ Jan 1993
- 2) Field of Study: Diploma in Mechanical Engineering
Institute/University: University of Technology MARA (UiTM, Shah Alam)
Graduation Date: Jun 1996 ~ Dec 2000 (6 Semester / Out Campus)
- 3) Field of Study: Tool & Dies and Mould Making
Major: MLVK Construction of Dies & Mould, Jig & Fixture
Institute/University: Advance Training Center (ATC Sepang, Selangor)
Graduation Date: Jan 1990 ~ Feb. 1991(2 Semesters / Scholarship by KBSM)
- 4) Field of Study: General Machining
Major: MLVK Operations of Lathe, Milling, Drilling & Welding
Institute/University: Institute Kemahiran MARA (IKM Jasin, Melaka)
Graduation Date: Jun 1985 ~ Dec 1987 (4 Semesters / Scholarship by MARA)

Latest Employment

1) BADAM ENGINEERING SDN. BHD.

Position Title: **Project Manager**

Job Scope:

- 1.1 Planning and managing project implementation to meet customer's requirements.
- 1.2 Lead and manage the project team to complete the assigned projects in a timely and cost Effective manner and in line with safety and quality policies of the company.
- 1.3 To coordinate and liaise with customers on overall project matters, technical changes and report project status periodically to management. Also sourcing project tendering.
- 1.4 To review all designs together with design team for feasibility by applying failure mode and Effect analysis (FMEA) and value engineering techniques and change of design eliminate Potential modes of product failure both in manufacturing and services.
- 1.5 To aware all products and process are with part list, operation standard, operation Summary, flow chart, critical parts and related documents.
- 1.6 Ensure all completion milestones are achieved; obtain customer signoff on PSW/PPAP.
- 1.7 Communicating clearly and effectively with clients, suppliers and team members.
- 1.8 The preparation and maintenance of project and quality plans and providing regular and Accurate reports accordingly.

Industries: Service Fabrication & Maintenance Engineering.

Duration: Feb' 2012 ~ Present.

2) CONTINENTAL SIME TYRE ALOR SETAR SDN.BHD.

Position Title: **MAINTENANCE ENGINEERING**

Position Level: **Senior Project & Maintenance Engineer.**

Job Scope:

- 2.1 Responsible in managing, coordinating, supervising section maintenance and engineering Process in order to achieving the desired result in safety, quality, delivery, cost and morale Toward achieving the business objective.
- 2.2 Manage the budget, resources & cost of the section to ensure cost effectiveness in all its operations and tooling utilize related SAP-PM, AUTOCAD and SFI system.
- 2.3 To supervise daily maintenance activities by having machine effective preventive maintenance to meet company and production target such as 4Msuch and KPI's.
- 2.4 To supervise in the improvement a machine process of tooling, mould operation, and upgrading on existing equipment, jig & fixture and facilities.
- 2.5 Ensuring quality system as defined is maintained, enforced and improve on, in line with standards requirements. (TS 16949) & ISO standard.
- 2.6 Ensure corrective and preventive maintenance activity are planned and schedule, with Maintenance cost is controlled within budget.
- 2.7 Defined process flow, study process capabilities and working with respective production Process to optimize yield.
- 2.8 Responsible to prepare bill of material (BOM) and technical specification for tendering process, sourcing material & spare parts. Monitoring and update data thru SAP-PM tools.
- 2.9 Ensure adequate, appropriate safety & Health information, training, supervision and aware of Environmental policy and own role in fulfilling all EMS activities.
- 2.10 To managed special project to maintenance, repair and overhaul 3 units curing presses CST PJ, with cost RM 2 Million In (2010), including mechanical & Hydraulic system, Pneumatic- PLC, Steam Pipe-line and electrical controller.
- 2.11 To manage special project to maintenance, repair and overhaul 5 units curing presses from Continental Clairoux, France with cost RM 1.5 Million in (2010), including mechanical & Hydraulic system, Pneumatic- PLC, Steam pipe-line and electrical controller.

- 2.12 To managed special project & upgrade intralox conveyor 100 meter length with cost RM 550,000 in (2010), including platform structure and PLC- electrical controller.
- 2.13 To manage special project to maintenance, repair and overhaul 9 units curing presses 2piece mold, with cost RM 3 Million in (2011), including mechanical & Hydraulic system, Pneumatic- PLC, Steam pipe-line and electrical controller.
- 2.14 To managed special project & upgrade intralox conveyor 300meter length with cost RM 2 Million in (2011), including platform structure and PLC- electrical controller.
- 2.15 To liaise closely with purchaser and supplier to ensure material timely delivery as schedule.
- 2.16 To maintain communication within oversee principal (Continental Gmbh, Hannover engineering centre) as a referent project schedule and technical knowledge.

Industry: Tire Manufacturing
Alor Setar .Kedah

Duration: **Aug 2009 – 30 Dec 2011 (2.5 years)**

3) NAZA AUTOMOTIVE MANUFACTURE SDN. BHD.

Position Title: **PRODUCTION ENGINEERING & KAIZEN DEPT & R&D PROTOTYPE**

Position Level: **Senior Mechanical Engineer**

- Job Scope:
- 3.1 Responsible in managing, coordinating, supervising the whole Kaizen Department activities in maintenance, project plant, material sourcing and machinery in order to achieve the desired result in safety, quality, delivery, cost and morale towards achieving the business objective.
 - 3.2 Collaborates with Department to develop plant continuous improvement, setting the engineering department budget, objectives and action plans to achieve the company fiscal year requirements.
 - 3.3 Lead the engineering, procurement & construction (EPC) team to plan, manage and execute the construction project within schedule & budget.
 - 3.4 Responsible to prepared bill of material (BOM) and technical specification for tendering process and sourcing material includes purchase order thru SAP tools.
 - 3.5 To managed special project and fabrication Logistic trolley with cost RM 300,000 in (2005)
 - 3.6 To managed special project and fabrication Body Assembly platform with cost RM 100,000 in (2005)
 - 3.7 To managed special project and fabrication Body Hanger platform with cost RM 200,000 in (2006)
 - 3.8 To managed special project & upgrade Assembly conveyor with cost RM 100,000 in (2006)
 - 3.9 To managed special project and fabrication Logistic trolley with cost RM 400,000 in (2007)
 - 3.10 To managed special project and fabricate plant safety Net with cost RM 100,000 in (2007)
 - 3.11 Responsible for overall stock planning, sourcing and purchasing of direct- indirect material including spare parts, tools, facility & maintenance in order to support production consumption. Be involved in tendering processes Capex / OPEC. Seek every opportunity to reduce cost, improve the quality of goods, services and support from the vendor & suppliers.
 - 3.12 Responsible for the procurement of raw material and management of supplier relationship including price negotiation, quality, risk management and delivery performance.
 - 3.13 Process purchase order based on MRP output to ensure flawless of supply chain, schedule delivery and follow up closely with supplier to ensure required raw material arrive according to production and meeting inventory level target.
 - 3.14 Lead the team for KPi improvements action on Safety, Quality, Delivery, Cost and Maintenance (SQDCM)
 - 3.15 Transfer to R&D for setup Prototype machine shop with Machine Center & CNC Lathe. (Hyundai / Siemens controller/ Surf CAM).

Industry: Manufacturing / Production Automotive (KIA MOTOR)
Gurun, Kedah.

Duration: **Feb 2004 – Aug 2009 (5 ½ Year)**

4) UMW AUTO PARTS SDN. BHD.

Position Title: PRODUCTION ENGINEERING

Position Level: **Tool-room Engineer (Tooling & Mould Making)**

Job Scope: 4.1 Responsible in managing, coordinating, supervising machine shop and maintenance engineering in order to achieve the desired result in safety, quality, cost and morale towards achieving the business objective.

4.2 Responsible for troubleshoot and find solutions including tooling modification and improvement on operation process. Daily Tooling check over to support quality, testing and Dies repair activity.

4.3 Able to handle AUTOCAD/ CAM (Master CAM) drawing to design Stamping Dies & Plastic injection Mould under development and cost down projects.

4.4 Implements operation methods, procedures designed to eliminate problem and improved tooling quality while managing continuous improvement to drive cost down objective.

4.5 Conduct tooling failure analysis, resolve technical issues for continuous improvement and monitor the quality of secondary operation such as machinery and assembly parts.

4.6 Collaborate with production control & logistics in establishing monthly production of new start-up project until mass production.

4.7 Manage and resource contractor & supplier related to produce direct- indirect tooling to improved capacity and supplier yield in new product development.

4.8 Liaise with other department and section from R&D, production engineering to prepare spare parts Jig & Fixture for testing and automation improvement can be ready for mass production as a plan.

4.9 Good knowledge in international standard (ISO, DIN, JIS, etc)

4.10 Lead technician to establish a good analysis on daily issue by using proper engineering tools as PDCA, PPAP, FMEA and APQP.

4.11 Troubleshoots existing process and proposes methods such automation or equipment improvement and production tooling to achieve higher work efficiency and product quality.

4.12 Dealing with customer complains and come out with solution to achieve customer quality expectation

4.13 Experienced on hand more than 8 years in precision machining to handle Cylindrical (J&S) Surface Grinding (OKOMOTO), CNC Milling (Haas), CNC Lathe Machine, also Arc & Tig welding.

4.14 Coach employees to understand basic methodology of Metal Stamping & Plastic engineering of technology.

4.15 To optimize storage of spare parts, costs and organize monthly inventory stock takes.

4.16 To source for alternative suppliers to obtain best prices, timely supplier and prompt delivery into consideration the current stock level and lead time.

Industry: Manufacturing / Production (Automotive Vendor in Metal Stamping & Injection Plastic).
Shah Alam, Selangor.

Duration: **June 1994 ~ Dec 2003 (9 ½ Years)**

5) TOOLTRONIC SDN. BHD.

Position Title: **PRODUCTION ENGINEERING**

Position Level: **Tool-room Engineer. (Mold Fabrication)**

Job Scope: 5.1 lead a team of supervisor, technician and section leader to meet production target.
5.2 Manage and controller a group of mold maker and machine technician.
5.3 Hand on and operate of Cylindrical (J&S) & Surface Grinding Machine. (Okomoto)
CNC Machining (Deckel) & CNC Lathe (MAHO)
5.4 Assembly tooling and plastic mold in accordance with drawing for completed mold set.
5.5 Responsible for maintenance and control of all machine spare parts, jig and fixture.
5.6 Troubleshoots existing process and proposed methods such as automation or machine equipment and tooling to achieve higher work efficiency and product quality.
5.7 As a machining instructor for a group of student in-plant training under MARA. (GIAT-MARA)

Industry: Manufacturing Plastic Mould & Jig / Fixture.
Petaling Jaya, Selangor.

Duration: **Jan 1993 ~ June 1994 (1 ½ Years)**

6) P & G INDUSTRIES SDN. BHD.

Position Title: **TECHNICAL SERVICES.**

Position Level: **Maintenance Technician**

Job Scope: 6.1 Service maintenance and installation of industries machine.
6.2 Experience to manage operation and repair of lathe, milling, grinding and welding machine.
6.3 Responsible for machine maintenance and control of spare parts and tooling.
6.4 Fabrication tooling and project servicing with Government sector. (Vocational Schools tender)

Industry: Industries Machine Trading & Service.
Pandamaran, Klang

Duration: **Oct 1987 ~ Dec 1989 (> 2 Years)**

7) AUTO PART MANUFACTURE (APM) SDN. BHD.

Position Title: **TECHNICAL SERVICES**

Position Level: **Maintenance Technician**

Job Scope: 7.1 Tools and Dies Maintenance (Stamping Dies).

Industry: Manufacturing Automotive Parts (Automotive Vendor).
Pandamaran, Klang.

Duration: **July 1987 ~ Oct 1987 (3 Months)**

8) MALAYSIAN AIRLINE SYSTEM SDN. BHD. (MAS)

Position Title: **IN-PLANT TRAINING**

Position Level: **Machining Technician**

Job Scope: 8.1 Aircraft Machining & Aircraft Maintenance (MRO)

Industry: Commercial Aircraft Maintenance. (Engineering Complex Building)
Subang Jaya. Selangor

Duration: **Jan 1987 ~ June 1987 (6 Months)**

Top Skills

(**Proficiency: Advanced** - Highly experienced; **Intermediate** - Familiar with all the basic functionality; **Beginner** - Just started using or learning the skill)

Skill	Years	Proficiency
Tool-Dies & Mould Design/ Manufacturing	> 11	Advanced
Precision Machining	> 11	Advanced
Maintenance	> 10	Advanced
Project Management	5	Advanced
Purchasing & Sourcing Material	4	Advanced

Languages

(**Proficiency: 0=Poor - 10=Excellent**)

Language	Spoken	Written
Bahasa Malaysia	10	10
English	6	6
German	3	3
Japan	1	1

Preferences

Expected Monthly Salary : RM 7,000.00 (Negotiable)

Availability : 1 month notice.

Top reason my text resume.

TECHNICAL KNOWLEDGE

- 1) Pneumatic and Hydraulic system
- 2) Engineering maintenance.
- 3) Tool & Dies technology
- 4) Plastic Mold & Rubber technology
- 5) Precision Machining
- 6) PLC and AutoCAD design
- 7) Purchasing and sourcing material.

1) WORK QUALITY

Extent to which produced meet quality requirements.

2) JOB KNOWLEDGE

Knowledge of job requirement, purpose objectives and method.

3) LEADERSHIP

Create good impression, command in getting idea accepted and encouraging a group of Individual towards achieving objectives.

4) COMMUNICATION SKILLS

Ability to give information or impact knowledge to other effectively.

5) PLANNING & ORGANIZATION

Ability to schedule & arrange tasks efficiently and effectively in dividing the total work to be done and manageable.

6) CUSTOMER ORIENTED.

Usually polite, positive in attitude and delivery excellent services.

References

- 1) Abd. Hamid Murid
TOOLTRONIC S/B
GENERAL MANAGER
Tel: 019-4764433
- 2) Mohd. Jamil Bin Aziz
UMW AUTO PARTS S/B
EDC SENIOR ENGINEER
Tel: 03-55191911 Ext: 7400
- 3) Suhaimi Bin Buyung
UMW AUTO PARTS S/B
TOOL & DIE ENGINEER
Tel: 013-3551259
- 4) Rusleen Bin Ridhuwan
NAZA AUTOMOTIVE MFG.
PRODUCTION ENGINEERING MANAGER
Tel: 012-4233949
- 5) Nor Shahrudin Bin Maswadi
NAZA AUTOMOTIVE MFG
KAIZEN ASST. MANAGER
Tel: 012-3158047
- 6) Hashim Che Mat.
CONTINENTAL SIME TYRE SDN.BHD
PLANT ENGINEERING MANAGER
Tel: 012-4403189
- 7) Badrulnizar B. Abu Bakar
BADAM ENGINEERING SDN.BHD
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