

**Aji**  AMIMechE. MSc

B.E Mechanical Engineer

Email: [**Aji.372499@2freemail.com**](mailto:Aji.372499@2freemail.com)

**CAREER HIGHLIGHTS**

Overall **7 years of** experience **including Management, Engineering, Coordination and Supervision expertise** in **UAE, QATAR and UK**. Seeking further opportunities for knowledge enhancement and career development within a progressive industry, whilst maximizing professional skills

Strong team member, able to motivate others to achieve optimal production rates while maintaining high safety methods and practices. Reliable follow-through skills, fulfilling all administrative requirements, clear communicator. Strong interpersonal skills; interface effectively with coworkers, management and clients. Excel in unpredictable and hectic environments.

**QUALIFICATIONS**

MSc – Masters in Management, United Kingdom

B.E – Bachelor of Mechanical Engineering, India

**AFFILIATIONS**

Associate Member, Institution of Mechanical Engineers, UK

Member ID:

**COUNTRY EXPERIENCE**

UK, QATAR, UAE

**DRIVING LICENSE**

UK, QATAR, UAE, INDIA

**NATIONALITY**

INDIAN

**LANGUAGES**

English, Hindi, Malayalam, Tamil

**PROFESSIONAL EXPERIENCE:**

**Project Co-ordinator / Engineer (UAE) June 2015 - Present**

R.A.M. Metal Industries having over 55 years of operations and is a choice for supply of Acoustic Metal Ceilings and Metal Cladding to major projects worldwide through widely established network of renowned clients.



Presently Working as Project Coordinator for managing and Engineering the **Midfield Project - Abu Dhabi Airport** supplying 300,000 square meters of specialized metal ceilings and 100,000 square meters of Custom made fully demountable internal metal Cladding

**Duties & Responsibilities:**

* Working with the Project & Sales team to support and manage high quality product and project delivery
* Coordination and technical support for designers, clients and contractors throughout the project
* Prepare and submit correspondence, inquiries and request for information and quotations and arrange all project documents and drawings
* Review and analysis of tender material to estimate constructability and the relevance for applying the company’s products and services
* Planning, identifying and monitoring all aspects of the project delivery cycle, including all risk on the project from financial, logistical to personal
* Ensure all the activities and works are in accordance with the approved construction drawings, plans and details
* Oversee inspection of all the works and activities on site
* To solve issues and problems with deliveries as well as after sales services

**OPERATIONS ENGINEER (QATAR) March 2012- June 2015**

Experience with ENERGY TEC, an ISO 9001:2008, certified Engineering, Fabrication & Erection Company, helped me to offer complete Mechanical Services to upcoming and ongoing Onshore- Offshore, Construction Projects. Energy Tec has given me the opportunity to interact with SMB firms as well as number of multinational companies in Qatar.



**Duties & Responsibilities:**

* Coordinating, Analyzing and obtaining clear progress statistics of Tendering / Estimation Dept., Design Dept., QA/QC Dept., Administration, Workshop/Production Dept. Accounts Dept., Procurement Dept. and Project Dept.
* Proposing Business strategies by keeping monthly track record of Estimators on various factors like total number and amount of quotation send vs. Total Work Order created and Purchase Order amount received.
* Ensure proper functioning of Design dept. on drawings assigned vs. drawings approved from clients, prior to production to reduce inventory and errors
* Supporting QA/QC Dept. for Final Inspections including Fit up, Dimensional, Welding, Load test and Surface finish inspections in production line.
* Confirming information’s for partial/full invoice has been delivered to Accounts Dept. and cross verifying pending jobs and balance billing issues.
* Regular evaluation on Procurement Dept. for Amount Allocated vs. Material Purchasing and ensuring proper feedback to estimation dept. to reduce inventory
* Systematically keeping proper track records on Project Dept. for works based on method statements and Manpower allocations vs. Manpower used.
* Ensuring Health and Safety regulations are complied with at all times in order to protect the welfare and well-being of staff and maintain a safe, pleasant and comfortable working environment

**PROJECTS UNDERTAKEN**

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| **CLIENTS** | **DESCRIPTIONS** |
| **SAMSUNG-OHL-QBC JV** | Supply, Fabrication, Installation and Grouting of Anchor Support Plates for Diaphragm Wall, Including Anchor Bolts for **QATAR RAIL PROJECT** |
| **PERMASTEELISA GARTNER – ITALY** | Fabrication & Supply of Steel Structure for Hotel Screen + Various Steel structure works for **NEW DOHA INTERNATIONAL AIRPORT PROJECT** |
| **OHL –S.A/ CONTRACK- U.S.A JV** | Fabrication, supply and installation of Secondary Steel and  Architectural Stainless Steel works, MS Soffit angles and Plates for Musalla, steel Supports for Lights, Panoramic Elevator, steel Pendent supports, Steel Platform for Flood Light Supports, SS-Bracket for Magnetic Lock, MS Soffit angles and Plates for UGCP**SIDRA MEDICAL RESEARCH & DEVELOPMENT PROJECT** |
| **JOANNOU & PARASKEVAIDES (OVERSEAS) LTD- CYPRUS** | Fabrication, Supply & Installation of Various Architectural Stainless steel, Mild Steel & Flashing works for **QATAR FOUNDATION STUDENT HOUSING PROJECT +** Fabrication & Erection of Structural Steel Bridge & Erection of Extra Column & Truss Supports at **HAMAD MEDICAL CITY FIT OUT PROJECT- ASHGAL** |
| **DRAKE &SCULL INTERNATIONAL –UAE** | Fabrication, Welding, & Installation of Chilled Water Pipes Raslaffan- **QATAR PETROLEUM MULTI PURPOSE ADMINISTRATION COMPLEX (MPAC) PROJECTS & LUSAIL DEVELOPMENT PROJECTS** |
| **HYUNDAI ENGINEERING AND CONSTRUCTION- KOREA** | Fabrication, Supply & Installation of Stainless Steel Ladders and Various Architectural Structural Works for **HAMAD MEDICAL CITY FIT OUT PROJECT- ASHGAL** |
| **AL HABTOOR LEIGHTON LLC- DUBAI** | Supply, Fabrication & Installation of SS Balustrades for Package F3  Enclosed Arena + Endurance Steel Supports + Cladding Supports +  GI Handrails, Aluminum Ladders, Chequered Plate at **DUHAIL & UMM QAAN PROJECTS** |
| **QATAR VINYL COMPANY** | Fabrication Supply and Installation and Testing of Pipeline & Various  **SHUT DOWN WORKS** |

**OPERATIONS TEAM LEADER (UK) Dec 2008- February 2012**

My part time employment experience with Home base Ltd, Cambridge while mastering my MSc in Management helped me to improve my leadership quality, problem solving skills, Build and develop relationships with customers etc. aided to mold my managerial and engineering skills.



Duties & Responsibilities:

* To guide and act as mentor to the Support team as they deliver a unique service, providing high quality information and support to clients.
* Motivating and encouraging the support team in different ways to keep them focused, motivated and ready to go extra-mile with customers.
* Direct the daily operations.
* Plan, prioritize and delegate work tasks to ensure proper functioning of the department.
* Provide duty management cover as & when required.
* Work with company guidelines to maintain on hand accuracy, deliver targets and audits.
* Minimizing loss with care, attention to detail and appropriate handling while contributing to accurate stock taking.

**EDUCATION AND QUALIFICATIONS**

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| **MSc**  **BE** | **MASTERS IN MANAGEMENT, Anglia Ruskin University**, **Cambridge, United Kingdom**  Project: Research work on Market Survey of Retailers’ Perception on Display Effectiveness on Visual Merchandising.  **MECHANICAL ENGINEERING**, first class, Anna University, India, Full Time Program in April 2011 | |
| Final Year Project | **ENERGY BALANCE AND PERFORMANCE ANALYSIS OF PONGAMIA PINNATA AS BIO FUEL IN A FOUR STROKE INTERNAL COMBUSTION ENGINE,** steps including collecting/collating complex data and conducting Energy, Economic and Performance Analysis |
| Pre Final Year Project  **Higher Secondary**  **Examination**  **CBSE** | **DESIGN AND FABRICATION OF SCOTCH YOKE MECHANISM,** especially used in control valve actuators in high pressure oil & gas pipelines, which converts the linear motion of a slider into rotational motion or vice-versa  State Board for Higher Secondary education, India, with first class in 2004  State Board of Secondary Education, India, with distinction in 2002 |

**KEY ACHIEVEMENTS**

* Part of Winning Team at The Cambridge Apprentice Event organized by Department of Engineering, Cambridge University of Technology and Enterprise Club and Cambridge University Entrepreneurs held on 26th February 2011, United Kingdom.
* Received the MAD (Made A Difference) Award at Homebase Ltd, Cambridge for Outstanding Performance, May 2010
* Received the MAD (Made A Difference) Award at Homebase Ltd, Cambridge for Going the Extra Mile, December 2011

**COMPUTER SKILLS**

* MS Office Applications
* Auto CAD
* SAP (Inventory Control, Reporting, Standard Transaction, Availability Checking and Merchandising, Price Control)
* Focus
* Adobe Photoshop
* Wiko

**PERSONAL DETAILS**

**Date of Birth** : 20th June, 1987

**Gender** : Male **Marital Status** : Married **Nationality** : Indian

**Driving License** : UAE, UK, Qatar & India

**Languages Known** : English, Hindi, Malayalam & Tamil

**HOBBIES AND INTEREST**

* Driving, learning, reading, camping etc.

**REFERENCES ARE AVAILABLE ON REQUEST**