



ABOUT ME

As a seasoned Mechanical Engineer with a notable 25-year tenure, I am actively seeking new challenges within the dynamic realms of Construction, Commissioning, and Maintenance, specifically tailored to the Oil & Gas, Refineries, Petrochemical, and Fertilizer industries. My career is distinguished by a wealth of hands-on experience that has honed my expertise in managing both rotating and static equipment, establishing me as an authority in the mechanical sector. I bring to the table a profound knowledge base and a proven track record of success, consistently upholding operational excellence and adhering to the highest standards of engineering practices. With a resolute dedication to enhancing team performance, I am ready to leverage my substantial experience and focus on mechanical integrity and performance to drive success in your organization. My background positions me as an asset, eager to contribute to and elevate your team's operational excellence.

SKILLS

- MECHANICAL ENGINEERING
- TRAINER FOR NEW COMERS
- MATERIALS PROCUREMENTS
- ROTATING EQPT. SPECIALIST
- SOFTWARE SAP & MAXIMO

LANGUAGES

- ENGLISH
- HINDI
- MALAYALAM
- TAMIL

HOBBIES

READING TECHNICAL BOOKS, SWIMMING, CRICKET, AND FOOTBALL

PERSONAL DETAILS

Date of birth
05 Mar 1981

Nationality
Indian

Marital status
Married

DRIVING LICENSE

Driving license category
Yes (INDIA & UAE)

EXTRA-CURRICULAR ACTIVITIES

CNC MACHINE OPERATION COURSE
JAN 2000 - JAN 2001

COMPUTER COURSE PGDCA
JAN 2003 - JAN 2004

ILM COURSE WITH 9 LEVELS
JAN 2011 - NOV 2011

OERTM: OFFSHORE EMERGENCY RESCUE TEAM MEMBER COURSE (VALID 4 YEARS)
NOV 2023 - DEC 2023

TBOSIET: TROPICAL BASIC OFFSHORE SAFETY INDUCTION AND EMERGENCY TRAINING... (T-BOSIET) VALID: 4 YEARS
FEB 2023 - MAR 2023

GANESAN DAMODARAN

SEEKING MECHANICAL ENGINEER FOR CONSTRUCTION, COMMISSIONING AND MAINTENANCE FIELDS OF OIL & GAS, REFINERIES, PETROCHEMICAL AND FERTILIZER INDUSTRIES.....
(25 YEARS HANDS-ON EXPERIENCE IN THE MECHANICAL FIELD. SPECIALIST IN ROTATING & STATIC EQUIPMENT'S)

10/43, 2nd Street, A Kaspa, Ambur, TPT Dt, Tamilnadu, India, Ambur, 635802, India

+91-9944900489 / +91-8248125306

paramgmad@gmail.com

WORK EXPERIENCE

ADNOC OFFSHORE / DIRECT HIRE
Abu-Dhabi, UAE
Nov 2014 - Jul 2024

Mechanical Supervisor

- Seasoned Mechanical Supervisor with extensive expertise in wellhead and satellite maintenance, adept in managing operations across diverse mechanical fields on both North and South Islands.
- Proven team leader and active member of the Offshore Emergency Response Team, with certified training in crisis management.
- Skilled in Offshore Equipment Reliability Team Management (OERTM), ensuring high standards of equipment performance and safety.

ELLIOTT EBARA TURBO MACHINERY INDIA PVT LTD
Bangalore, India
Nov 2011 - Oct 2014

Field Service Engineer

- Expertly managed the erection, pre-commissioning, and commissioning of compressors and turbines, ensuring seamless execution and adherence to safety protocols.
- Demonstrated proficiency in planning and scheduling installation tasks, complemented by adept troubleshooting skills for optimal operational efficiency.
- Received intensive hands-on training in Steam Turbine & Gas Compressor Manufacturing Equipment during a 6-month program in Japan.

JAPAN GAS CORPORATION (JGC) / QATAR SHELL PEARL GTL PLANT
RLIC, Qatar
May 2011 - Oct 2011

Construction and Commissioning (EPCM) & Rotating Equipment Commissioning Supervisor

- Expertly coordinated pump alignment in collaboration with vendors, ensuring precision and operational efficiency.
- Diligently preserved all rotating equipment, maintaining optimal condition and extending service life.
- Successfully conducted Mechanical Run Tests to validate equipment performance and reliability.

NOTORE CHEMICAL INDUSTRIAL LIMITED
Onne, PHC, Nigeria
Feb 2010 - Apr 2011

Mechanical Superintendent

- Spearheaded comprehensive plant revamping, commissioning, and maintenance, successfully navigating complex challenges to completion.

TOYO INDIA ENGINEERING LIMITED
Haldia, India
Oct 2009 - Jan 2010

Mechanical Engineer

- Spearheaded the high-stakes Super Max Project focused on plant revamping, showcasing expertise in mechanical engineering.
- Masterminded the planning, scheduling, and execution phases for top-tier contractors including SAB, EXPO, and IOTEP.

AHMED MANSOOR AL-A' ALI CO. BSC © K.O.BAHRAIN
Apr 2009 - Sep 2009

Mechanical Engineer

- Spearheaded maintenance operations for all pumps at Pumping and Blending stations, ensuring optimal performance and reliability.
- Managed upkeep of Surge vessel tanks and Compressors, maintaining system efficiency and reducing downtime.

CAIRN ENERGY INDIA LIMITED
Ravaa Plant, Surasani Yanam, AP, India
Jan 2009 - Mar 2009

Maintenance Supervisor

- Conducted Integrated Pest Management (IPM) inspections, ensuring a pest-free environment.
- Managed hourly maintenance routines for optimal equipment performance.
- Spearheaded the planning and execution of maintenance for all rotating and static machinery.

LAPIZ TECHNICAL & DIGITAL SERVICES
Chennai
Feb 2008 - Dec 2008

Lead Engineer

- Spearheaded the development and maintenance of comprehensive catalogs, ensuring a knowledge-based organizational framework.
- Managed and executed complex technical projects, consistently delivering high-quality results as Lead Engineer.
- Implemented rigorous quality checking protocols to maintain exceptional standards of engineering outputs.

EID - PARRY, COROMANDEL FERTILIZER LIMITED
Ennore, Chennai
Aug 2007 - Jan 2008

Officer Mechanical

- Spearheaded comprehensive maintenance strategies for a diverse array of fertilizers, including NPK 28-28-0, 20-20-0-13, 16-20-0-13, Parry Super, Parry Gold, and Gromor.
- Excelled in the role of Officer Mechanical, ensuring optimal performance of both rotating and static equipment through meticulous planning and execution.

KUWAIT NATIONAL PETROLEUM CORPORATION (KNPC)- (MAB),
State Of Kuwait
Mar 2006 - Jul 2007

Rotating Equipment Supervisor

- Proficient in overseeing oil refining, gas liquefaction, and petroleum product distribution as a dedicated Rotating Equipment Supervisor.
- Expert in strategizing and implementing comprehensive preventive maintenance (PM) protocols for rotary equipment.
- Skilled in coordinating and executing efficient turnaround maintenance operations.

SAUDI PETRO CHEMICALS (SADAF) - SABIC GROUP
Saudi Arabia, KSA
Jan 2004 - Feb 2006

Senior Mill Wright Technician

- Conducted scheduled Preventive Maintenance (PM) checks on all rotating equipment, ensuring operational efficiency and reliability.
- Expert in Troubleshooting complex mechanical systems, minimizing downtime and maintaining productivity.
- Spearheaded Turnaround projects, optimizing equipment performance and extending service life.

M/S THIRUMALAI CHEMICALS LIMITED
Ranipet, Vellore District, Tamilnadu, India
Jun 1999 - Jan 2004

Mechanical Supervisor

- Oversaw routine plant operations, ensuring seamless functionality and efficiency.
- Executed scheduled preventive maintenance (PM) for diverse rotating equipment, maintaining optimal performance.

EDUCATION

KARNATAKA STATE UNIVERSITY
India
2014

B-Tech - Mechanical Engineering

RAJAGOPAL POLYTECHNIC COLLEGE, GUDIYATAM, VELLORE DISTRICT
India
1999

Diploma in Mechanical Engineering

NILEM INSTITUTE
Chennai
2007

HINDU HIGHER SECONDARY SCHOOL
Ambur, Vellore District
1996

Diploma in Industrial Safety and Management

SSLC

OUTSOURCE COMPUTER CENTER
Chennai
2008

Diploma in Auto CADD Professional (ACP) Level I & II