

# MECHANICAL ENGINEER WITH 8 YEARS OF EXPERIENCE

Shrabon Ghosh  
8337040265  
shrabonghosh17@gmail.com



## OBJECTIVE

To work in a high-grown organization with a competitive and challenging environment that creates an ideal condition for delivering high quality services.

## SKILLS

**Computer Skills - Microsoft Excel, Word, PowerPoint presentation, outlook**

**Teamwork Skills - Ability to look at an issue from multiple angles and utilize your time management skills on the basis of individual team member's skills drive the entire team's performance and success.**

**Decision Making skills - ability to select between two or more alternatives to reach the best outcome in the shortest time**

**Leadership skills - training, mentoring, coaching, onboarding, disciplining, team building. Analyzing problems, brainstorming solutions, compromising, defining roles, facilitating discussion, employee engagement.**

**New product Management skills - Task management, prioritization, delegation, task separation, scheduling, risk management**

**Critical Thinking skills - I have the ability to identify the problem then gather data, opinions, arguments and analysis of all the data after that reach a decision to solve the problem and present it to the management level.**

## EXPERIENCE

**July 2017 - July 2022**  
**Sr. Quality Incharge**

### **Maraica Industries**

- Have understanding of process related any issues also process inspection report
- Have contributed in development of new product and also doing PPAP in automobile sector.
- Know the uses of Contour Machine, Rapid I, Hardness Tester for critical Parameters of new parts and also regular parts.
- Have experiences in process related documents i.e. PPAP, SOP, CONTROL PLAN, FMEA, PFD, APQP, Gauge R&R, SPC For special Process and other quality related documents.
- Have experiences in Customer Complain Handling with Customer through QR6S Format. Also Prepare PPM trend for internal and External Rejection and submit to them.
- Have experience in providing training to newcomers about the process and also uses of measuring instruments.
- Have experience in preparing and updating all the process related

documents after any customer complaint is reported. • Have knowledge and well-versed in IATF 16949:2016 Audit (INTERNATIONAL AUTOMOTIVE TASK FORCE) and also worked as an Audit Representative. •

Also trained the newcomers how to use the instruments. • Also know ISO 9001:2015 Related all documents and all procedures and also worked as an Audit Representative.

**Aug 2022 - Sept 2023**

**Junior Production Engineer  
Cum Quality Engineer**

**Kharagpur Metal Reforming Industries Pvt. Ltd.**

1. Identify manufacturing needs for new products in development
2. Ensure all product and system requirements are taken into account from the initial product conception to the finished result
3. Assist with shop floor layout and cell designs
4. Generating production documentation.
5. Reduce variability in manufacturing by providing standard work methods and work instructions
6. Also maintained stock of all parts at all vendor areas and also in-house areas.
7. Also prepared production schedule on monthly basis
8. Also Prepared all ISO 9001:2015 Related documents.
9. Also maintain all process related Quality documents such as First Off & Last Off Report ,Patrol Inspection Report, Rejection monitoring sheet and other quality documents.

**Oct 2023 - May 2024**

**QA/QC Engineer**

**PAR Enterprises Pvt. Ltd.**

1. Perform QC/QA activities, including incoming inspection, in-process checks, and final inspection.
2. Conduct supplier audits to ensure compliance with quality standards and specifications.
3. Maintain detailed documentation for all quality control and assurance processes.
4. Monitor and evaluate production processes to identify areas for improvement and quality enhancement.
5. Collaborate with cross-functional teams to implement corrective and preventive actions.
6. Support the development and maintenance of quality control procedures and work instructions.
7. Investigate and resolve quality-related issues in a timely manner.
8. Provide training and guidance to team members and production staff on quality standards and procedures.
9. Participate in continuous improvement initiatives to enhance overall product quality.
10. Keep abreast of industry best practices and quality standards to ensure compliance and innovation in the QA/QC Processes.

**May 2024 - July 2025**

**Quality System Coordinator**

**ROYAL COMPOSITES PVT. LTD.**

1. Lead, and assist with conducting Internal and External Quality Management System Audits, identifying, documenting, and providing solutions for Non-Conformances, Corrective Actions & Preventive Actions.
2. Coordinate the Control of all quality department related records and documentation.
3. Define with the local Management and MD, reliable and valid KPI's and coordinate supervising and analyzing activities.
4. Participate and Lead in continuous improvement projects.
5. Practice safe work habits, including complying with all safety, health, and environmental rules and regulations.
6. Establishing, Ensuring, Sustaining, Improving and Coordinating the Quality Management System (ISO9001:2015) and Environment Management System (ISO14001:2015).
7. Developing internal auditing tools and conducting internal audits and reports.
8. Conducting or assisting with regulatory and quality training sessions.
9. Providing departments with quality planning and support.
10. Preparing and maintaining quality

management documentation. 11.Determining data-driven solutions and implementing quality improvement plans. 12.Assisting with the development of company policies, processes, and procedures. 13.Coordinate all Inspection activities detailed in project Quality Plans and ITP's. 14. Ensuring compliance with current regulations as per Quality Management System (ISO9001:2015) and Environment Management System (ISO 14001:2015).

**Aug 2025 - Till today**  
**Senior Engineer - Quality**

**Hein Lehmann India Pvt Ltd.**

- 1.Determine what quality standards are and establish detailed guidelines about what to check
- 2.Oversee the quality standards of the organisation's engineering and manufacturing processes
- 3.Develop, implement, audit and update quality standards and quality control systems
- 4.Investigate production and product issues and consider corrective measures to make improvements
- 5.Perform regular quality check tests for the early identification of any potential issues
- 6.Prepare detailed reports of malfunctioning equipment and defective product raw materials
- 7.Ensure compliance with quality specifications by the inspection and testing of materials, equipment, processes and products at different stages
- 8.Collaborate with suppliers, managers and other personnel to meet organisational quality standards
- 9.Coordinate with the organisation's internal teams to improve product quality and meet customer requirements
- 10.Review customer feedback and implement changes to improve products to increase customer satisfaction and build brand loyalty
- 11.Gather relevant data to prepare detailed quality standard reports and submit them to the senior management
- 12.Monitor and analyse production efforts to optimise them and reduce operational expenses.

**EDUCATION**

Degree / Course	University / Board	Percentage / CGPA	Year of passing
BTech in Mechanical Engineering	MAKAUT	8.88	2022
Diploma in Mechanical Engineering	West bengal state council of technical & vocational education and skill development	79.2 %	2017
Higher Secondary Examination	West bengal council of higher secondary education	75.4 %	2014
Secondary Examination	West bengal board of secondary education.	85.4%	2012

**ADDITIONAL PERSONAL INFO**

Address

Vill- Sankrail,P.O - Sankrail,P.S- Sankrail,Dist- Howrah, Sankrail,Howrah, West bengal, 711313

Languages

English, Hindi, Bengali

Date of Birth	05/08/1996
Marital status	Not Married
Nationality	Indian
Religion	Hindu
Gender	Male

## HOBBIES

Gardening, Learning new languages, Writing

## INTERESTS

Playing Cricket, Reading Books, Participating in Social Activities, Listening to Music, Traveling, Watching movies, also interested in manufacturing automotive parts, quality control & quality assurance and system related all works.

## ADDITIONAL INFO

I Have 5+ years of experience in fabrication department (Automobile sector). worked on various challenging situation and gained valuable expertise. customer handling regarding process related issues. Also worked as a IATF Audit Representative. Also have 1+ years experience in the Production department as a junior Production engineer at Kharagpur metal reforming Industries Pvt Ltd. Also I have experienced in PAR Enterprises Private Ltd as a QA/QC Engineer around 1 year. I also worked at ROYAL COMPOSITES PVT LTD as a Quality System Coordinator i.e. To co-ordinate with all quality inspector and supervisor regarding any quality issues. Now I recently joined Hein Lehmann India Pvt Ltd. As a Senior Engineer - Quality.

## STRENGTHS

- Strong problem-solving skills and attention to detail. Also in quality management system and in IATF 16949:2016 and ISO 9001: 2015 Audit.
- Have the ability to guide, motivate, and inspire others.
- ability to effectively convey information, both verbally and in writing.
- ability to analyze data, identify trends, and make informed decisions
- ability to provide excellent service and build strong relationships with clients.
- ability to take ownership of your work and follow through on commitments.
- ability to remain calm and composed under pressure.
- ability to analyze information and make sound judgments
- ability to adjust to changing situations and learn new skills.
- ability to prioritize tasks, meet deadlines, and manage your time effectively.

## DECLARATION & SIGN

I hereby declare that information given above is correct and true.

