

# Jr. Mechanical Engineer

---

Rajkot, Gujarat, India.

**YANTRA INNOVATIONS** takes pride in developing AI (Artificial Intelligence) based diamond processing technology and establishing a trust-based relationship. We are the only manufacturer of AI-based diamond processing machines in entire Asia. We closely associated with world renowned KGK group, one of the giants in the Diamond Industry, for overall progressive growth. We have esteemed customers around the globe. The satisfaction of our customers is our prime motive. As a name, we believe in innovations, and all our machines are equipped with high-end unique technologies.

We are hiring for various posts as per details given below. Join us for a better and brighter career ahead.

## Work Profile:

We are looking for a self-motivated and enthusiastic **Junior Mechanical Engineer** to join our **Mechanical & Production Operations** team. The successful candidate will be responsible for supporting production operations, vendor coordination, and ERP management activities.

The role includes production planning, inventory tracking, documentation, and coordination with cross-functional teams to ensure smooth manufacturing processes. The candidate will also assist in vendor follow-ups, report preparation, and process improvement activities while maintaining quality and operational standards.

## Position summary:

**Experience:** Fresher / Experienced (1 – 2 Year)

**Qualification:** Diploma, B.E., B.Tech. In Mechanical Engineering

**Functional Area:** Manufacturing / Production

## Skills Required:

- Basic knowledge of mechanical principles and systems.
- Basic knowledge of CAD software (e.g., Siemens NX, AutoCAD, or similar).
- Basic knowledge of production and manufacturing processes

## United For Evolution!

- Familiarity with ERP software and MS Excel
- Good communication and coordination skills
- Problem-solving and analytical abilities
- Vendor handling and follow-up skills
- Ability to work in a team-oriented environment
- Enthusiasm for learning and adapting to new tools and technologies.

## Responsibilities:

- Production planning and shop floor coordination
- Vendor management and supplier follow-ups
- ERP data entry and production tracking
- Inventory and material management
- Production and MIS report preparation
- Coordination with Purchase, Quality, and Stores teams
- Documentation and record maintenance
- Process improvement and operational support
- Machine maintenance coordination
- Ensuring quality and safety compliance

## Benefits:

- Opportunity to work with cutting-edge technology in [specific field, e.g., automation, mechatronics, and manufacturing].
- Gain hands-on experience and mentorship from industry experts.
- Potential for a full-time position with growth opportunities based on his/her performance.

United For Evolution!

## Salary:

No bar for Right Candidate.

## Working Hours:

9:00 a.m. to 7:00 p.m. (2 Hours Lunch Break, Week off on Wednesdays)

## For more information:

Visit our website: [www.yantrainnovation.com](http://www.yantrainnovation.com)

Contact us at: [hr@yantrainnovation.com](mailto:hr@yantrainnovation.com), +91 93745 74533