



PR/109432 | Assistant Mechanical Engineer

Job Information

Recruiter
[JAC Recruitment India](#)
Job ID

1545395

Industry

Civil Engineering and Construction

Job Type

Permanent Full-time

Location

India

Salary

Negotiable, based on experience

Refreshed

June 24th, 2025 10:30

General Requirements

Minimum Experience Level

Over 3 years

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Business Level

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Job Location: Neemrana, Rajasthan

Company Overview: Takenaka India offers clients with integrated work packages of design and construction, undertaking diverse projects and carrying them smoothly to completion. In addition, we provide economical designs suited to the geographical characteristics and climatic conditions of India. To date, TAKENAKA INDIA PVT LTD. has completed more than 50 projects in India from the industrial, research & development, commercial, etc. sectors.

Job Overview: Looking for experienced Mechanical Engineer - HVAC experienced in mechanical designs and having good experience in industrial projects

Key Responsibilities:

- Design and Development: Develop detailed designs for mechanical systems, including HVAC, plumbing, fire protection, and other systems.
- Create and review technical drawings, plans, and specifications using CAD software.
- Project Management: Coordinate with architects, structural engineers, and other stakeholders to integrate mechanical designs with overall project plans.
- Plan and manage project schedules, budgets, and resources. Supervise and provide technical guidance to subcontractors and on-site personnel.
- Oversee the installation of mechanical systems, ensuring they are completed on time, within budget, and to the required quality standards.
- Conduct regular site inspections to monitor progress and ensure compliance with specifications and safety standards.
- Quality Assurance and Control: Perform quality control checks on all mechanical systems and components. Troubleshoot and resolve issues related to mechanical systems during construction and post construction.

Preferred Qualifications & Candidate Profile

- A bachelor's degree in mechanical engineering.
- Staying at the site location is necessary.
- Able to supervise and control the team.
- Proficiency in electrical design software (e.g., AutoCAD,)
- Strong knowledge of Indian electrical codes, standards, and safety regulations.
- Excellent project management skills, with experience managing large-scale construction projects.
- 3-5 Years of experience.

Company Description