



## PR/109151 | Assistant Mechanical Engineer

### Job Information

**Recruiter**[JAC Recruitment India](#)**Job ID**

1541868

**Industry**

Civil Engineering and Construction

**Job Type**

Permanent Full-time

**Location**

India

**Salary**

Negotiable, based on experience

**Refreshed**

June 3rd, 2025 02:00

### 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:** Vithalapur, Gujarat

**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.

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#### **Company Description**