

### **WORK WITH US**

A.F.C. is an outstanding place to work: skilled, committed associates, a comprehensive portfolio of products and services; together, these strenghts enable A.F.C. to consistently deliver best-in-class fluids motion and control solutions, solutions that enable our costumers to exceed their own performance expectations. Join a company with the most comprehensive product lines and broadest applications experince in the world. You'll be part of a team known for its talent, unparalleled portfolio and unmatched commitment to customer success. Our culture promotes recognition and rewards creativity, hard work and commitment. We invite you to put your talents and experience in motion with A.F.C.

Experience Req.: 1 – 3 years

## **OPEN POSITION**

# **Design and Application Engineer**

Job Location – Vapi, Gujarat

## **Key Responsibilities:**

- Design and develop 2D and 3D models of valve automation systems, actuators, and control components using software like AutoCAD or Inventor.
- Translate customer specifications and project requirements into detailed engineering drawings, ensuring accuracy and adherence to best practices.
- Collaborate with sales and engineering teams to develop and present costeffective quotations to customers, demonstrating technical expertise.
- Provide pre / post -sales technical support by clarifying customer requirements and offering solutions for valve automation needs.
- Maintain an organized database of all developed drawings for efficient retrieval and reference.
- Create and revise detailed technical drawings of pneumatic and hydraulic actuator systems, including components such as solenoid valves, limit switches, and AFR (Air Filter Regulators).
- Work effectively with other team members to ensure smooth project workflow and timely delivery.
- Select, size and price actuators & control system that conform to customers' requirements.
- Review incoming orders for conformance to quotation and resolve any differences to ensure smooth order entry.



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#### **Benefits:**

- Develop your technical and communication skills to an expert level.
- Join a dynamic team and contribute to a growing company.
- Enjoy a competitive salary and benefits package.

#### **Qualifications:**

- Bachelor's degree Mechanical / Instrumentation Engineering, or a related field.
- Strong technical knowledge of actuators and automation systems (a plus).
- 1-3 years of experience working with pneumatic/hydraulic actuators and related systems.
- Proficiency in designing and drafting technical drawings, including solenoid valves, limit switches, AFRs, and related components.
- Ability to read and interpret engineering schematics and technical drawings.
- Proficiency in 2D and 3D design software like AutoCAD or Inventor.
- Strong analytical and problem-solving skills with a dedication to accuracy and attention to detail.
- Ability to work independently and manage multiple tasks efficiently.
- Proficiency in Microsoft Office Suite and ERP systems.
- Fluent in English and additional European languages (a plus).

Be part of our journey to bring innovative automation solutions to the world!

Apply now and take your career to the next level.

#actuator #automation #careers #opportunities #technicalsupport #communication #AFC-India