## **CAD CONSULTANT JOB DESCRIPTION**

## Job Brief:

We're looking for a CAD (Computer-Aided Design) consultant who can play a crucial role in assisting organizations with the implementation, customization, and optimization of CAD software solutions.

## **Responsibilities:**

- **1.Consultation and Needs Analysis:** Collaborate with clients to understand their specific requirements, workflows, and challenges related to CAD software usage.
- **2.Software Implementation:** Lead the implementation process of CAD software solutions, including installation, configuration, and setup according to client specifications.
- **3.Customization:** Customize CAD software to align with client requirements, including developing custom features, templates, and libraries.
- **4.Training and Education**: Conduct training sessions and workshops to educate clients on CAD software functionalities, best practices, and techniques to optimize productivity.
- **5.Workflow Optimization:** Analyze existing CAD workflows and processes to identify areas for improvement and efficiency gains. Propose and implement solutions to streamline workflows and enhance productivity.
- **6.Integration:** Integrate CAD software with other enterprise systems, such as PLM (Product Lifecycle Management) software, ERP (Enterprise Resource Planning)

systems, and CAM (Computer-Aided Manufacturing) software, to facilitate

seamless data exchange and collaboration.

**7.Stay Updated:** Stay abreast of the latest developments, trends, and

advancements in CAD technology and related fields to provide informed

recommendations and insights to clients.

**Qualification:** 

Bachelor's degree in Engineering, Computer Science, ECE, or related field.

Proven experience in CAD software implementation, customization, and

support.

Proficiency in CAD software platforms such as AutoCAD, SolidWorks, CATIA,

Creo, or similar.

Project management experience is desirable, including the ability to

prioritize tasks, manage timelines, and deliver results within budget

constraints.

Certification or training in CAD software platforms is a plus.

Salary: As per Industry Standards

**Experience :** 4-6 Years

Location: PAN India