

MD ADILUDDIN AHMED

CALIBRATION ENGINEER



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CAREER OBJECTIVE

To obtain a challenging position in a high quality engineering environment where my resourceful experience and academic skills will add value to organizational operations.

PROFESSIONAL EXPERIENCE

Calibration Engineer, SV Precision Instruments

I have 1 year of experience in Calibration in SV Precision Instruments as Calibration Engineer
Dimensional measuring tools used: Linear Height gauge, Ring gauge, Profile projector, Slip gauges, Micrometer, Calipers.

Description

The process of verifying and adjusting the accuracy of mechanical measuring instruments, like calipers, micrometers by comparing them against known standards to ensure precise measurements are taken throughout the manufacturing or maintenance process

Roles and Responsibilities

- Performing calibration checks: Regularly inspect and test mechanical measuring instruments against certified reference standards using established procedures
- Data recording and analysis: Accurately document calibration results, including readings, deviations from standards, and any adjustments made.
- Calibration adjustments: Make necessary adjustments to instruments to bring them within acceptable tolerance levels.
- Calibration record keeping: Maintain detailed calibration records, including instrument details, calibration dates, results, and technician information
- Identifying and reporting issues: Report any malfunctions or significant deviations from standards to relevant personnel for further investigation and repair.
- Following calibration procedures: Adhere to established calibration procedures and quality standards to ensure accuracy and consistency.

- Instrument maintenance: Perform basic maintenance tasks on calibration equipment to ensure proper functionality.

EDUCATION

Bachelor of Technology (B.Tech), Lords Institute of Engineering and Technology, Civil Engineering (2022) Hyderabad, India

Higher Secondary School Education, Sri Gayatri Junior College (2017) Hyderabad, India

SSLC High School, Nalanda Vidya Bhavan High School (2015) Hyderabad, India

SKILLS

- Applications : MS-Office (Word, Excel, PowerPoint and Outlook)
- Tools : AUTOCAD
- Calibration

LANGUAGES

English, Hindi, Telugu, Urdu

DECLARATION

I hereby declare that above furnished information is true to the best of my knowledge and belief.

MD Adiluddin Ahmed
Hyderabad, India, 2025