

KAPIL VAISHNAV

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PROFILE

Motivated Electrical Engineering graduate with strong practical experience in Testing & Commissioning, electrical maintenance, panel testing, and troubleshooting. Skilled in LT panel testing, relay checking, MCCB/MCB testing, electrical fault diagnosis, and panel wiring verification. Ability to work efficiently in industrial environments while maintaining safety and operational standards.

KEY SKILLS

- Testing & Commissioning of LT Panels
- Electrical Troubleshooting
- MCCB / MCB / Relay Testing
- Electrical Maintenance
- Panel Wiring Verification
- Technical Documentation
- Fault Diagnosis
- Electrical Drawings
- Safety Compliance
- Team Coordination

TECHNICAL SKILLS

- LT Panel Testing
- Electrical Troubleshooting
- Relay & Protection Device Checking
- Electrical Maintenance
- Control Panel Wiring Verification
- Basic Knowledge of Electrical Drawings
- Testing of Industrial Electrical Systems

EXPERIENCE

Testing & Commissioning Engineer – Etricals Engineer Pvt. Ltd. (IOCL Project)

Vadodara, Gujarat | Feb 2025 – Dec 2025

- Performed testing and commissioning of LT electrical panels and industrial electrical systems.
- Conducted MCCB, MCB, relay checking, and protection device testing.
- Handled troubleshooting and electrical fault diagnosis to minimize downtime.
- Verified control panel wiring, cable connections, and electrical circuits.
- Performed inspection and functional testing of industrial electrical equipment.
- Ensured safety compliance during electrical testing and commissioning activities.
- Prepared testing reports, technical documentation, and inspection records.
- Worked closely with engineering and maintenance teams for smooth project execution.

PROJECT

LT Electrical Panel Testing Project

Performed testing and commissioning of low tension electrical panels. Checked panel wiring, protection systems, relay functioning, and overall electrical system performance according to industrial standards.

EDUCATION

- B.Tech in Electrical Engineering (64%) – College of Technology & Engineering, Udaipur (2025)
- Class 12 (RBSE) (84%) – Govt. Guru Govind Singh Sr. Sec. School, Udaipur (2021)
- Class 10 (RBSE) (64%) – Govt. Senior Secondary School, Udaipur (2019)

TRAINING

- Tempsens Instruments Pvt. Ltd.
- Kalisindh Thermal Power Plant, Jhalawar

LANGUAGES

- Hindi (Native)
- English (Professional Working Proficiency)