

GUDIYA MADHU SAHU

Industrial Electrician | Electrical Production Engineer

Mobile: +91 7793986807 | Email: gudiyamadhusahu@gmail.com

Nationality: Indian | Passport: C0666624 | Willing to Relocate Across Europe

PROFESSIONAL SUMMARY

Industrial Electrician with nearly 4 years of experience in electrical production, installation, preventive and breakdown maintenance, troubleshooting, industrial wiring, motors, MCC/PCC panels and electrical safety. Experienced in minimizing downtime, reading electrical drawings, and supporting continuous production.

CORE COMPETENCIES

Electrical Installation • Preventive Maintenance • Breakdown Maintenance • Industrial Wiring • Motor Control • MCC/PCC Panels • Cable Glanding & Termination • Electrical Drawings • LOTO • PPE • Fault Finding • Commissioning

PROFESSIONAL EXPERIENCE

Electrical Production Engineer | THK Company

March 2025 – Present

- Maintain production machinery and electrical systems.
- Troubleshoot electrical and control faults.
- Support machine installation and commissioning.
- Perform preventive maintenance to reduce downtime.
- Ensure compliance with electrical safety standards.

Electrical Maintenance Technician | Blue Star Climatic Ltd.

September 2022 – March 2025

- Performed preventive and breakdown maintenance.
- Installed power and control cables.
- Maintained motors, panels and industrial equipment.
- Read electrical drawings and SLDs.
- Used multimeter, clamp meter and megger for testing.
- Worked safely using LOTO and PPE procedures.

TECHNICAL SKILLS

- Industrial Electrical Maintenance
- Electrical Troubleshooting
- Motor Installation & Maintenance
- Cable Tray Installation
- Transformers & Switchgear Basics
- Lighting & Power Distribution
- Megger Testing
- Multimeter Testing
- Panel Wiring
- Team Coordination

TOOLS

Multimeter, Clamp Meter, Insulation Tester (Megger), Phase Sequence Meter, Earth Tester, Hand & Power Tools

EDUCATION

ITI Electrical
Intermediate (MPC)
SSC

CERTIFICATION

Government Electrical Board Approved B Licence

LANGUAGES

English, Hindi, Telugu, Oriya