

NITU KUMARI

IT Engineer | Network Cabling | Electrical Systems

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SUMMARY

- IT and Electrical Systems professional with hands-on experience in network cabling, troubleshooting, and industrial electrical maintenance.
- Winner of **1st Prize – CII National WorkSkill Competition 2025 (Information Network Cabling – Below 22)**.
- Strong debugging, problem-solving and technical communication skills; proven performance in high-pressure industrial environments.

EXPERIENCE

- **Maintenance Assistant – Electrical** Jan 2024 – Present
Tata Steel Ltd, Jamshedpur *Full-time*
 - Performed electrical maintenance, troubleshooting, and system checks across steel plant units.
 - Worked with motors, industrial wiring, control panels, safety circuits and PLC-based systems.
 - Reduced downtime by identifying faults quickly and supporting preventive maintenance cycles.
- **Apprentice – Electrical & Electronics** Oct 2021 – Aug 2023
Tata Steel / Shavak Nanawati Technical Institute *Apprenticeship*
 - Completed structured training under ATS in industrial electrical operations and workshop practice.
 - Hands-on work with wiring, circuit testing, tools, electrical drawing and basic electronics.
- **Outdoor Leadership Program** Apr 2023
Tata Steel Adventure Foundation
 - Improved leadership, teamwork, survival skills and decision-making during outdoor challenges.

ACHIEVEMENTS

- **1st Prize – CII National WorkSkill Competition 2025** (Information Network Cabling).
- National Apprenticeship Certificate – Electrician (Steel Plant), Govt. of India.
- Consistent academic performer (Class 10 – 94.4%, Class 12 – 87.4%).

SKILLS

- **Networking:** LAN setup, cable testing, routing basics, network cabling.
- **Electrical:** Wiring, motors, panels, industrial safety, PLC basics, troubleshooting.
- **Tools:** Multimeter, cable tester, MS Office.
- **Soft Skills:** Leadership, teamwork, communication, adaptability.

EDUCATION

- **B.Sc IT – Computer Systems Networking & IT** Sep 2022 – Apr 2026
Jamshedpur Co-operative College
- **Apprenticeship – Electrical & Electronics Engineering** Oct 2021 – Aug 2023
Shavak Nanawati Technical Institute
- **Class XII – Mathematics & Computer Science (87.4%)** 2020 – 2022
Jamshedpur Public School
- **Class X – 94.4%** 2010 – 2020
AIWC Academy of Excellence