

# NITU KUMARI

IT Engineer | Network Cabling | Electrical Systems  
↳ 6200746389   ✉ nitukumari22305@gmail.com   [linkedin.com/in/nitu-kumari-647255247](https://linkedin.com/in/nitu-kumari-647255247)

## 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

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