Prakhar Dubey

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Professional Summary

Detail-oriented Electrical Engineer with hands-on experience in project execution, transformer inspection, relay configuration and substation automation systems. Strong background in field coordination, quality inspections and technical documentation. Currently pursuing MBA in Finance to complement technical expertise with business and project management skills in the power and industrial sector.

Professional Experience

Project Executive — ECE Industries Ltd. *Aug 2025 – Present*

- Executing transformer manufacturing and inspection projects for power and distribution transformers.
- Conducting stage-wise inspection including core assembly, winding, insulation, tanking and final assembly.
- Reviewing routine and type test reports, drawings and quality checklists as per customer and IEC standards.
- Coordinating with QA/QC, production and client representatives for inspection clearance and dispatch approval.
- Maintaining inspection reports, non-conformance records and project documentation.

Service Engineer — SIFANG Automation India Pvt. Ltd. *July 2023 – July 2025*

- Configured numerical protection relays including parameter setting, logic configuration and communication setup.
- Supported substation automation systems (SAS) and SCADA integration activities.
- Performed troubleshooting of relay faults and assisted in system restoration during site issues.
- Participated in testing, commissioning and site documentation for substations and industrial projects.

Technical Support Engineer — Tostem Windows (LIXIL Group) *July 2022 – June 2023*

- Conducted site inspections and measurements for aluminum door and window installations.
- Prepared Order Review Reports (ORR) to ensure technical feasibility and accuracy before execution.
- Explained technical drawings and product specifications to clients, architects and contractors.
- Coordinated with design, production and installation teams for smooth project execution.

Education

Manipal University, Jaipur **2024 – Present**
Master of Business Administration (Finance)

PSIT, Kanpur **2018 – 2022**
B.Tech — Electrical & Electronics Engineering

Skills

Technical: Transformer Inspection, Power & Distribution Transformers, Switchgear, Protection Relays, SCADA, Substation Automation
Project & Business: Project Execution, Client Coordination, B2B Operations, Documentation
Tools: MS Excel, MS Word
Soft Skills: Communication, Team Collaboration, Problem Solving

Certifications

- Foundations of Digital Marketing and E-commerce — Google (Coursera)
- Attract and Engage Customers with Digital Marketing — Google (Coursera)
- Becoming an SAP Professional — SAP (Coursera)

Workshops & Training

- Electrical Workshop — PSIT: Electrical wiring, troubleshooting and circuit installation.
- Mechanical Workshop — PSIT: Drilling, fitting, fabrication and basic machine operations.