Snowtex Group

Electrical Engineer - (Washing & Dyeing)

Application Deadline: 22 Dec 2025

Requirements

Education

• Bachelor of Science (BSc) in Electrical & Electronic Engineering

Experience

- 3 to 7 years
- The applicants should have experience in the following business area(s): Garments, Textile,
 Real Estate, Garments Accessories, Dyeing Factory, Washing Factory

Additional Requirements

- Age 25 to 35 years
- Strong knowledge of industrial electrical systems, safety standards, and energy management.
- Proficiency in Auto CAD and electrical design tools.
- Excellent troubleshooting and team coordination skills.

Responsibilities & Context

As the Electrical Engineer – Washing & Dyeing, you'll be responsible for overseeing and optimizing electrical infrastructure—from substations to control panels—across washing and dyeing units. You'll play a pivotal role in maintaining production efficiency, ensuring safety, and enhancing sustainability in a growing, lean-driven factory environment.

Responsibilities:

- Operate and maintain electrical systems including substations, generators, UPS, IPS, MDB, DB, and lighting systems.
- Plan and execute preventive and corrective maintenance schedules to reduce unplanned downtime.
- Support design and installation of electrical infrastructure for new projects and renovations.
- Prepare technical specifications, load calculations, and AutoCAD drawings.
- Monitor energy usage and support efficiency improvement initiatives.
- Raise and follow up on purchase requisitions for electrical items, spare parts, and consumables.
- Supervise the installation, testing, and commissioning of electrical systems and ensure compliance with standards.

- Coordinate with other departments for troubleshooting and resolving technical issues.
- Ensure compliance with HSE policies, NFPA, and local electrical codes (NEC/BNBC).

Skills & Expertise

Electric Maintaining Electrical and Electronic Engineering Electrical Installation and Maintenance

Compensation & Other Benefits

• Mobile bill, Performance bonus, Provident fund

• Salary Review: Yearly

• Lunch Facilities: Full Subsidize

Festival Bonus: 2

Workplace

Work at office

Employment Status

Full Time

Gender

Only Male

Job Location

Dhaka (Dhamrai)