

Sakshi Dekate

Kalyan, Maharashtra

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Work Experience

Trainee Electrical Engineer

Dharia Switchgear and controls. - Dombivli, Maharashtra

April 2021 to Present

1. Designing single line diagram.
2. Designing electrical control panel using AutoCAD for factories/plants.
3. Bill of materials for the same.

Education

Master's in PGD in Material Management

MIT school of Distance learning - Pune, Maharashtra

June 2020 to Present

Bachelor's in BE in Electrical Engineering

A. C. Patil college of engineering - Navi Mumbai, Maharashtra

June 2014 to June 2019

Higher Secondary(12th Pass) in Science

Laxman Devram Sonawane college, Kalyan. - Kalyan, Maharashtra

August 2013 to February 2014

Secondary(10th Pass)

Holy Cross Convent School, Kalyan - Kalyan, Maharashtra

June 2011 to March 2012

Skills / IT Skills

- Ability to select switchgears as per the requirement.
- Ability to calculate current as per load list given in kW/HP.
- As per the load list, capable to design the starters i.e DOL (Direct online), RDOL (Reversible Diect Online), Star-Delta
- Ability to perform online and offline testing of MCC panel.
- Capable of troubleshooting faults in MCC panel.
- Ability to create interlocking for different plant operations.
- Capable of drawing GA of control panel.
- Capable to design the estimation and costing for given load list.

- Breif information about the types of panels and switchgears.
- Capable of designing control circuit, power circuit, estimation & costing, GA in AutoCAD and Eplan.
- Microsoft Office

Languages

- English - Intermediate
- Hindi - Intermediate
- Marathi - Intermediate
- Korean - Beginner

Awards / Achievements

Member of inter PR team for Technical Festival.

Member of inter PR team for Cultural Festival.

Committee co-ordinator for EESA(department students committee)