

OBJECTIVE

Dynamic and detail-oriented **Electrical Design Engineer** with expertise in AutoCAD and project execution. Seeking opportunities to contribute to innovative engineering projects and grow within a forward-thinking organization.

SKILLS

- AutoCAD Electrical (2018, 2024)
- Electrical Design & Documentation
- System Architecture & Panel Wiring
- Project Leadership
- Cable Scheduling & I/O Assignments
- SOP Implementation
- Client Coordination

EDUCATION

- **B.E. Electrical Engineering**
Savitribai Phule Pune University, 2022 - CGPA: 8.21 (Distinction)
- **Diploma in Electrical Engineering**
MSBTE, Sangli
Percentage: 67.94% (First Class)
- **S.S.C. (Secondary School Certificate)**
Maharashtra State Board, Latur
Percentage: 64.80% (First Class)

CONTACT

 Connect on LinkedIn
 dakesupriya333@gmail.com
 9545303637
 A602 Royal Park, Balewadi Pune - 411045

Supriya Kudale

ELECTRICAL DESIGN ENGINEER | AUTOCAD SPECIALIST

SUMMARY

- Designed and prepared detailed engineering documents including I/O assignments, cable schedules, wiring diagrams, and general arrangement (GA) drawings.
- Created precise engineering drawings such as system architecture and panel wiring layouts using AutoCAD.
- Managed the design team to ensure completion of deliverables within customer timelines, adhering to documentation standards and Standard Operating Procedures (SOPs).

EXPERIENCE

Electrical Design Engineer
Trimasys Control Solutions Pvt Ltd.
July 2024 – December 2025

- Leading design projects for leading clients, ensuring timely delivery and adherence to quality standards.
- Engineering design and documentation using **AutoCAD 2018/2024**.
- Coordinating with engineering teams for seamless project execution.
- Preparing I/O Assignments, Cable Schedules, Wiring & GA diagrams, and System Architectures.
- Managing design teams and client communications for project success.

KEY PROJECTS

1. **Riyadh Metro Project, Saudi Arabia**
Client: Schneider Electric India Pvt. Ltd.
Role: Design Engineer | System: AutoCAD 2024
2. **MAA TARINI STEEL**
Client: Thermax B&W, Pune
Role: Design Engineer | System: AutoCAD 2018
3. **SURAJ AGRO Project**
Client: Thermax C&H, Pune
Role: Design Engineer | System: AutoCAD 2018
4. **HINDALCO – MCC-1 & MCC-2**
Client: Thermax, Pune
Role: Design Engineer | System: AutoCAD 2018
5. **Star Delta Starter**
Client: Century Enka, Pune
Role: Design Engineer | System: AutoCAD 2018