



KIRAN SANDIP JADHAV

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Objective

Seeking a secure and responsible career opportunity where I can leverage my training and skills to make a meaningful contribution to the success of the company.

Education

Examination	School/College/Institute	Year of Passing	Marks
BE	Guru Gobind Singh College of Engineering and Research Center Nashik.	2024	8.1 CGPA
Diploma	Matoshri Asarabai polytechnic Nashik	2021	79.11%
12th	K.J. MEHETA JR COLLEGE, NASHIK	2019	60.31%
10th	K.K.WAGH ENGLISH SCHOOL, NASHIK	2017	68.60%

PROJECT

1. ADVANCED PARKING SYTEM USING PLC AUTOMATION (BE)

Working - The Programmable Logic Controller (PLC) serves as the central intelligence, facilitating seamless communication with the Supervisory Control and Data Acquisition (SCADA) system. It efficiently monitors parking slots, determining their occupancy status as vehicles enter the premises. By implementing this system, users gain real-time insights into parking availability, enabling informed decision-making regarding parking space allocation.

- **Application** – In Malls, IT Hubs, Multi level parking ETC.
- **Components** – PLC: Delta DVP12SA, SCADA Software, Relay Card, Stepper Motor, Proximity Sensors: PNP-NO E18 D80, SMPS.

INTERNSHIP

1. YASH ENTERPRISES Jan 23 – Feb 23

- Worked as Field trainee .
- Visited under construction site of substations. Gained valuable Knowledge about operational processes of substations.

WORKING EXPERIENCE

1. EICPL (MARCH 24 – JULY 24)

- ISO Officer with five months of experience in auditing, documentation management, and ensuring compliance with ISO standards (9001, 14001, 45001). Experienced in conducting internal audits, managing documentation, and ensuring processes align with ISO requirements. Skilled in identifying issues, implementing corrective actions, and improving operational processes.
- Proficient in creating and maintaining ISO documentation, ensuring proper version control, and training staff on ISO standards. Proven success in reducing non-conformance rates through corrective actions and improvements. Strong communication and organizational skills, committed to maintaining high standards and supporting process efficiency.

2. LUCY ELECTRICALS PVT LIMITED (AUG 24 – STILL)

- **Production Executive** with 9 months of experience in manufacturing and operations management in the electrical industry. Experienced in overseeing production processes, implementing **Total Productive Maintenance (TPM)** to improve equipment efficiency, and ensuring on-time delivery of high-quality products. Skilled in creating and maintaining **Standard Operating Procedures (SOPs)** for all products, ensuring consistent practices and compliance with quality standards. Proficient in process optimization, lean manufacturing, addressing production challenges, and maintaining accurate **documentation** of all processes. Experienced in **SAP handling** for production tracking, inventory management, and resource planning.
- Proven ability to reduce downtime, improve productivity, and drive continuous improvement through TPM. Strong leadership skills with a focus on team training, safety compliance, and high operational standards. Well-versed in **documenting production processes** and maintaining SOPs to support audits and reporting to senior management. Committed to improving production efficiency and contributing to the success of the organization.

TECHNICAL SKILLS

- PLC and SCADA (Certified by Autotech) : Hands on Training on PLC and SCADA Systems.
- Smart Grid: Basics to Advanced Technologies. (Certified by NPTEL)
- MS Office:- MS Word, MS Excel, MS PowerPoint, Advanced Excel (Pivot Tables, VLOOKUP, Data Analysis)
- “Electrical Control Panel Design” (Certified by enTra) : Training Based on Control Panel Design.
- SAP (Systems, Applications, and Products in Data Processing)
 - Material Management (MM)
 - Bill of Materials (BOM)
 - Production Order Processing
- Total Productive Maintenance (TPM)
 - Root Cause Analysis (RCA) for equipment failures
 - OLE Loss time data analysis
 - Abnormalities and Tags handlings
 - Lean Manufacturing Tools (5S, Kaizen, Six Sigma)
 - Process Mapping and Flowcharting Software

STRENGTHS

Excellent Communication Skills
Leadership
Proper Management
Preparing Presentation and Explaining
Documentation Management
Problem-Solving & Root Cause Analysis

LANGUAGES

English
Marathi
Hindi