# ARPAN MAJI

Contact: 8420668703 | Email: arpan1999maji@gmail.com | Location: Mumbai/Kolkata | LinkedIn

#### FLEET MANAGEMENT PROJECT LEADER | EV TECHNOLOGY EXPERT

Optimization | GCC Project Execution | Team Leadership | Team Skill Development | Project Optimization by Data Analysis | Schedule & Preventive Maintenance | Material Requirement Forecasting | Total Quality Management | ISO, Concurrent, Statutory Audits | Govt Liasioning | Fleet Operational Excellence | Inventory Control | Cost Cutting & Efficiency | Critical Failure Investigation & Diagnostics | Customer Care Executive

Industry Exposure: O&M, Automotive, Engineering, Fleet Management, Customer Care

Out Of The Box Thinking Executive who keeps a steady finger on the pulse of 360° Project Management & Optimization with a focus on continually standardizing, improving, and fine-tuning systems, processes, team building and policies. Operational leader with 2+ years of high-level engaged experience in strategizing to find cost-effective project management procedures to execute sustainable Gross Cost Contract project with core focus on customer service.

### **PROFILE SYNOPSIS**

- Exhibits prowess in leading a diversly expert team towards a singular point glorious financial performance by contributing, motivating, adapting technological leap forwards, with ISO standard program execution and cross-functional initiatives & proactive engagement that yield operational dexterity.
- As EV Technology Specialist: Robust skills in leveraging metrics to be a lead role to run 81 strong EV bus fleet.
- As Gross Cost Contract Project Executive: Optimization with rigorous application of data analysis of all types of operational inefficiencies to maximize financial out of operation, keeping safety as a prime drive.
- As Parts Forecasting Specialist: Implementing strong analytical methods to predict accurate spare requirements predictions to minimize fleet downtime as well as continuous monitoring mechanism to minimize inventory related disputes.
- As Customer Care Maestro: Keeping continuous rigorous check & feedback loop for each minute aspects of customer demands for 24\*7, 365 days to enhance customer experience & satisfaction to the world class level while using product.
- As Safety Watchdog: Being the voice of each subordinate to achieve a truly safe & healthy environment to work for, by eliminating more than 100s of unsafe practices & conditions permanently.
- As Cross Organization Technical Support Lead: Supporting cross organization team members for EV technical guidance & training on daily basis to improve robustness of team at remote locations pan India.
- As Product Improvement & Development Driver: Engaging with product development & production team to point out quality & design improvements area after failed parts analysis and to implement retro fitment activities to strengthen product reputation.
- As a Driving Force in Organizational Growth: Continuously advocate process improvements to overachieve operational KPIs and training large teams to give rise to capable workforces oriented towards safety, quality and efficiency.
- <u>Technical Purview</u>: MS Office Apps, SAP MM, Auto CAD, IoT, Automation in O&M industry, EV in depth technology development & analysis, Power electronics & electrical diagram expertise, Schedule & Preventive maintenance planning.

### **PROFESSIONAL EXPERIENCE**

Executive – Service Engineer (Asst. Depot Manager) | TATA Smart City Mobility Solutions Ltd., Mumbai | 2021 – Present

<b>250+ Million INR</b> annual revenue generation	Accurate Spare Forecasting resulting in 30% ↓ inventory cost	<b>V</b> Down Time for Maintenance
Operational Inefficiency	<b>100% customer fleet</b>	Failure Analysis of EV spare parts & Retro Fitment
Losses	<b>availability</b> around the year	Project for better EV performance

- Lead a team of 60 people to manage, operate, and maintain highly efficient 100% availability of 81 EV buses to customer under GCC model.
- Execute second in command role for managing 1 Billion INR asset & Annual revenue of 250+ Million INR.
- Improved the safety environment for Depot & technical work force.
- Kept breakdown rate below 0.8/10K Km Run
- Customer desired availability met 100% for each day.
- Manage store inventory of 2.5Million INR.
- Actively participate and contribute to the internal product & process improvement drive for strengthening future business.
- Conduct multi-level audits ISO, Safety, Product, Quality, Store Inventory, GCC operation & Reconciliation for the same.

#### Cadre DET – Shift In charge (Maintenance) | TATA Motors Ltd, Jamshedpur | 2021 - 2021

- Maintain PLC & SCADA operated CNC machine & Assembly line worth appx 3 Billion INR.
- Lead a rotational team of 15 for a shift (5 a shift) to attend breakdowns & preventive maintenance.
- Repair Power Electronics devices.
- Safety awareness increased among team members.
- Diagnosis & technical analysis of CNC machine & assembly lines
- Digitization of Sub assembly lines

#### ACADEMIC CREDENTIALS

- B.Tech. Engineering Technology | BITS Pilani | WILP | Pursuing (2026)
  Current CGPA: 8.6 (Subjected to change)
- Diploma Electrical Engineering | WBSCTE | Ramakrishna Mission Shilpamandira | 2020
  Overall CGPA achieved: 9.4 (89.6%)
- HSC (10+2) (PCM) | WBCHSE | MBSI | 2017
  Overall marks achieved: 80.8%
- SE (10th) (Sate Mandate) | WBBSE | MBSI | 2015
  Overall marks achieved: 83.28%

## CERTIFICATIONS

- 100% Customer Fleet Availability | TATA Smart City Mobility Solutions Ltd. | June'23
- Lead Technology Diagnosis Officer | TATA Smart City Mobility Solutions Ltd. | November'22
- Introduction To Quantum Computing Course | IBM | May'21
- Vocational Trainee Engineer | West Bengal Power Development Corp. | November'19

Arpan Maji's Resume | Confidential | Page 2/2