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16-08-2000

GOBINATH NACHIMUTHU

B.E. ELECTRICAL AND ELECTRONICS ENGINEERING

237 Periyarnagar
Kinathukadavu
Coimbatore
Tamilnadu - 642109



OBJECTIVE

To gain employment as an Electrical Engineer where I can bring value through utilizing cutting-edge technology and industry best practices. Seeking a position as an Electrical Engineer that will enable me to utilize both my technical expertise and interpersonal skills

SKILLS

- Critical thinking. Employers expect candidates to have strong critical thinking skills to solve problems and make informed decisions
- Patience
- Teamwork
- Creativity
- Time Management

LANGUAGE

- Tamil
- English
- Telugu

EXPERIENCE

OLA ELECTRIC PVT LTD

July 2024 - Current

Experience Center Leader

- Telematics Live Data Monitoring and Management
- BMS (Battery Management System) Data Analysis: Monitored and analyzed data from the Battery Management System to ensure optimal performance and identify potential issues.
- VCU (Vehicle Control Unit) Data Monitoring: Tracked and assessed data from the Vehicle Control Unit to maintain system efficiency and address any anomalies.
- MCU (Motor Control Unit) Data Oversight: Supervised and reviewed data from the Motor Control Unit to ensure proper motor functioning and reliability.
- Fault Diagnosis and Resolution: Identified and addressed faults within the vehicle systems, using tools such as p-Can to reset and troubleshoot battery-related issues.
- Real-time Vehicle Data Management: Managed and analyzed live vehicle data to ensure smooth operation and swift resolution of any issues.
- Team Leadership and Coordination: Led and coordinated with the team to streamline processes and ensure effective communication and collaboration.
- Dailymotion Vehicle Live Data Reporting: Compiled and presented daily reports on live vehicle data to the manager, highlighting key metrics and potential concern

Kinetic Green Energy & Power Solution Ltd.(OEM)

Jan 2024 - July 2024

Service Engineer

- Battery Management Systems (BMS): Developed and optimized BMS for electric vehicles, ensuring battery safety, efficiency, and longevity.
- PCAN & CAN Tools: Utilized PCAN hardware and software for CAN bus communication, including configuration, diagnostics, and data analysis in electric vehicle systems.
- Controllers: Engineered and integrated controllers for vehicle systems, enhancing performance and reliability.
- Service Technician Training and Customer Handling

CLR Facility Services (Amazon)

Jan 2023 - Dec 2023

Multi Skilled Technician

- Operation and maintenance of 22KV and 1100 Kva DG No's Of 3,
- To Monitor And Reading Noted for UPS 150 Kva ,
- To Monitor And Operate Chiller And AHU,
- Different Types Electrical Kaizen's Or Projects,
- To Monitor Fire Panal
- Some activities Plumbing and fittings works

Compass Group of Support Service pvt ltd (Flipkart)

Dec 2021 - Jan 2023

Multi Skilled Technician

- Operation and maintenance of 11 KV and 125KVA DG set
- Parameters monitoring and reports
- To operate and maintain STP system.
- Weekly PPM Follow-up,
- To Operate And Monitor HVAC,
- Parameters monitoring and reports,
- Maintaining all electrical components of the warehouse as well as general maintenance on all electrical equipments,
- Maintenance of lightings and underground cables,
- Energy saving.

EDUCATION

VSB College of Engineering & Technical Campus, Coimbatore

Passing Year - 2017 - 2021

BE Electrical and Electronic Engineering

Grades : 7.0

DECLARATION

Hereby declare that the information furnished above are correct to the best of my knowledge and belief.

Signature: _____
GOBINATH NACHIMUTHU
B.E. Electrical and Electronics
Engineering
