JEBIS MEJO.H

Age : 25 Years DOB : 09.02.1992

Qualification : B.E (Electrical & Electronics

Engineering)

Location : Salem
Will to relocate : Flexible



Permanent Address: 76/58-A, Kamaraj Nagar,

Salem Camp, Mettur Dam-636401.

Tamil Nadu

 Mobile
 : +91 7708424166

 Email
 : er.jebis@gmail.com

Nationality: Indian
Passport NO: M1679376

OBJECTIVE

Being a hardworking person, looking for the organisation, where my knowledge is help as a part to fulfill the organization goals and myself advance to a better tomorrow.

EDUCATION					
COURSE	BOARD/ UNIVERSITY	INSTITUTION	PERIOD	PERCENTAGE	
B.E (Electrical & Electronics Engineering)	Anna university	AVS Engineering College, Salem.	2011-2014	7.33(CGPA) (NO History of Arrears)	
DIPLOMA (Electrical & Electronics Engineering)	DOTE	DPC Polytechnic College, Salem.	2009-2011	83.42%	
HSC	State Board	Govt Higher Secondary School, Mettur Dam.	2008-2009	55.33%	

CORE COMPETENCIES

Ability to grasp quickly, flexible, ability to build good interpersonal relationships, willingness to learn, sincere and committed.

SKILLS OBTAINED			
	Electrical machines		
AREAS OF INTEREST	Microprocessor & Microcontroller		
	VEHICLE TRACKING AND LOCKING SYSTEM USING GPS & GSM		
PROJECT	Vehicle tracking and locking system installed in the vehicle, to track the place and locking engine motor. The place of the vehicle identified using Global Positioning system (GPS) and Global system mobile communication (GSM). When the theft identified, the responsible person send SMS to the microcontroller, then microcontroller issue the control signals to stop the engine motor. Authorized person need to send the password to controller to restart the vehicle.		

OIL TEMPARATURE MEASUREMENT IN TRANSFORMER

DIPLOMA PROJECT

The transformer oil is measured by using temperature sensor(LM35), and output of the temperature sensor given as input to the ADC, whose output given as input to the microcontroller and output are displayed in LCD. Temperature depends on load current. Higher temperature can blast the transformer. From this display indication we limit the load current in order to avoid bursting of transformer we need to maintain load current constantly and if the temperature value increase beyond predefined value, it's alerted by using an alarm circuit.

ADDITIONAL COURSES

• EMBEDDED training on **Real Time Embedded System & Applications** in **RAANA POWER SOLUTIONS** (Certified Course) 3-15 Feb 2014

I learnt the basics of Real time embedded system and how it is implemented for applications by using software's like **KEIL**, **PROTUS**, **ARDUINO**.

• Completed training for **MOBILE SERVECING**.

I had been trained to **service & replacing** damaged mobile parts, **soldering**, **disordering**, **cleaning** mobiles using **ultrasonic wave cleaner**.

PAPER PRESENTATIONWORKSHOPS/INDUSTRIAL VISIT

- Presented a paper on REDUCTION OF HARMONICS USING ACTIVE FILTERS held at SONA COLLEGE OF TECHNOLOGY, Salem.
- Attended national level seminar on BIOMASS SUPPORTED SOLAR THERMAL HYBRID POWER GENERATION held at PAAVAI College of Engineering.
- One day Industrial visit in Mettur Thermal Power Station (MTPS),

EXPERIANCE

- Worked in contract as a supervisor at MTPS Mettur from August 2014 to April 2016.
- Worked as Electrical technician in Roto Power Projects pvt ltd, Chennai from June 2016 to Dec 2016.

EXTRA CURRICULAR ACTIVITIES

- Event organizer in national level technical symposium.
- Active **scout** participant in school.
- Member in **Indian society for technical education**.

ADDITIONAL INFORMATION

- Languages: English, Tamil.
- Interests: Playing cricket and carrom.

DECLARATION

I hereby declare that all the above furnished information are true to the best of my knowledge and also that i shall render my service to your fullest satisfaction and expectation.

JEBIS MEJO.H