**CURRICULUM VITAE**

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**K.Mohamed Jafer Khan**

**Gate Gate Building,**

**C Block,**

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**Sharjah.**

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**OBJECTIVE:**

To secure a challenging position where I can effectively contribute my skills as Software Professional, possessing competent Technical Skills.

**EDUCATION PROFILE:**

|  |  |  |  |
| --- | --- | --- | --- |
| **B.E (EEE)** | **National College of Engineering** | **Anna University** | **2008-2012** |
| **H.S.C** | **Little Flower Matriculation School** | **Matric Board**  **of Tamilnadu** | **2006-2008** |  |
| **X CLASS**  **(S.S.L.C)** | **Chitra Matriculation School** | **Matric Board**  **of Tamilnadu** | **2005-2006** |

**TECHNICAL PROFILE:**

Operating System : Windows-XP

Office Suite : MS.Office-2003, 2007.

Applications : Foxpro,Tally

**SOFTWARE SKILLS:**

AUTOCAD

E-CAD

**ACHIEVEMENTS:**

Undergone training at **Thoothukudi Thermal Power station(Tamilnadu)**

# **EXPERIENCE:**

* One year experiencene in **Trainee Electrical Engineer** in **ASHA ELECTRICALS(MADRAS)P.LTD** (10th August 2012 to 03rd October 2013).
* Worked as **Maintenance supervisor** in **JK WIND ENERGY** systems in NAGERCOIL, tamilnadu . (03rd January 2014 to 11th November 2016).
* Worked as a **Service advisor** in DERIK MOTORS in Tirunelveli .(5th March 2017 to 30th September 2017).

# **Strengths**

* Good at team work.
* Capability of working hard.
* Quick learner

**PROJECT :**

**Project Title : THREE PHASE PWM RECTIFIER USING DC CURRENT SENSOR**

Softwares used : MATLAB

ATMEL Controller : AT89C51

Role : Team leader

Team Size : 4

Duration : 3 Month

Rectifier : PWM Rectifier

**DESCRIPTION** :

The project presents a new current control method for Pulse Width Modulation Rectifier with active power factor correction.But the conventional method requires atleast two input phase current.The proposed method solves the problems by using only DC\_rail current acts as a feedback signal.DC-rail current can be easily sensed by shunt resistor and the sensed signal can be directly used by control circuit without isolation or any level shifting.

**Roles and Responsibilities**

* Supported team members in understanding the project and the requirement.
* Prepared documentation for the project.

**PASSPORT DETAILS:**

Passport Number : K7500142

Validity : 11-9-2012 to 10-9-2022

**DRIVING LICENSE DETAILS:**

Driving License Number : TN7220080006233

Date of Issue : 31/07/2008

Valid up to : 30/07/2028

**PERSONAL PROFILE:**

Full Name : K.MOHAMED JAFER KHAN

Father Name : S.U.KAJA SHAHUL HAMEED

Date of Birth : 25/02/1990

Sex : male

Martial Status : Single

Nationality : Indian-Muslim

Known Languages : Tamil and English

Permanent Address : 71/72 Azad Street,

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**(K.MOHAMED JAFER KHAN)**