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| **Anup Kiran. C**DubaiContact No : 0564636249Email address: anupkiran2255@gmail.com |

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**OBJECTIVE:**

Electrical Engineer having 6 plus years of experience in Electrical Project and Maintenance. Searching for a job to be associated with a leading firm offering opportunities for career advancements and professional growth where I can contribute to the maximum for the progress of the firm through my knowledge and skills.

**WORK EXPERIENCE:**

**6.5 years of Professional Experience**

**Electrical Engineer** Aug 2016- Jan 2018 Travancore Medical College & Hospital
(Medicity Hospital, <http://tmc.ac.in/>), Electrical Department
*Kollam, Kerala, India*

**Duties & Responsibilities**

* Preparation and study of electrical drawings, specifications of electrical systems and physical layouts to
ensure that the designs and installations conform to engineering standards and requirements.
* Responsible for project budgeting and tendering proposal.
* Prepare work schedule & arrange material and labour prior to the execution of works
* Supervise the installation, testing, commissioning & maintenance of electrical equipments.
* Executing cost saving and energy saving techniques/measures and modifications to achieve substantial reduction in Operations & Maintenance expenditures.
* Planning and implementing preventive maintenance schedules of various machineries and instruments to increase machine uptime and equipment reliability.
* Proactively identify areas of obstruction/ breakdowns and take steps to rectify the equipments.
* Oversee the project execution effort to assure that projects are completed satisfactorily on time and within the budget.
* Responsible for maintaining the checklists, power consumption report and relevant documents.

**Project Executed:**

* Installation, Testing and Commissioning of 1250 KVA OLTC Transformer.
* Installation, Testing and Commissioning of 11KV Outdoor RMU.
* Laying, Testing and commissioning of 3C X 300 Sqmm 11KV XLPE cable (Dedicated Feeder) from nearest 110 KV substations to VCB Panel located at Hospital Electrical room.

**Design and Site Engineer** Jan 2013- Jul 2016
Lumens Electro Systems
*Kollam, Kerala, India*

**Duties & Responsibilities**

* Collecting the field data and prepare drawing of site and design capacity of the Transformer and Generator suitable to meet the connected load & design switch gear for MSB & SSB
* Attend project management, main contractor, consultant, client, specialist meeting and follow up action.
* Monitor the progress of work & supervise the labours for completing the work within the scheduled time.
* Preparing of project progress report.
* Arranging inspection for the completed installation and getting energisation sanction from Electrical Inspectorate.

**Project Executed**

* Design & Electrification of MES Engineering College.
* Design & Electrification of **Vaidya** Multistoried Flat.
* Design & Electrification of **SIM M-Sand Unit**.

**Project Engineer** Jun 2011- Dec 2012
Ottotractions
*Trivandrum, Kerala, India*

**Duties & Responsibilities**

* Report to Energy Manager with recommendation on action.
* Keep record of calibration status of all energy measurement instruments/devices.
* Keep abreast of all Codes of practices for energy efficiency testing.

**Project Executed**

Energy Auditing conducted at

* Travancore Titanium Products Ltd
* Kerala Minerals and Metals Ltd
* Travancore Cements Ltd

**EDUCATIONAL BACKGROUND:**

**B.Tech in Electrical and Electronics Engineering**, TKM College of Engineering, ( Degree & PCC Certificate attested by UAE Ministry Of Foreign Affairs )
*Kerala University* ,*Kollam, Kerala*

**KNOWLEDGE PREVIEW:**

* Knowledge of power management.
* Conceptual understanding of the design and operating mechanism of power network component i.e. power transformers, CT’s, PT’s circuit breakers.
* Detailed knowledge of lighting systems.
* Detailed knowledge of Panel Design
* Knowledge and Experience of Operations and Maintenance of 11KV and 400 V systems.
* Knowledge of HV and LV switchgear up to 11 KV, switchboards.
* Both practical as well as theoretical knowledge of different Electrical Instruments.
* Good understanding of Electrical Drawings, Planning of Projects, Erection & Maintenance.
* Experience in Electrical designing with AutoCAD software.
* Good communication skill both verbally and written.
* Good report writing skills

**SOFTWARE SKILLS:**
MS Office , AutoCAD, Adobe Page maker

**PERSONAL PROFILE:**

Father’s Name : K.Chandrasekharan

Nationality    : Indian

Date of Birth :    25 May 1983

Marital Status : Married

Languages Known    :    English, Hindi and Malayalam

Passport No : K8320115

Visa Status : Visiting Visa, Till **1 June 2018**

**References:**Will be provided on demand

Dubai Anup Kiran.C