# **ARIJIT KAYAL**

## **ELECTRICAL ENGINEER**

Kalagachhiya Road, Thakurpukur, Kolkata-700063 Mobile: +91- 8282905676,8334939245

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## **CAREER OBJECTIVE**

To secure a challenging position for electrical & maintenance department where I can effectively contribute my skills as professional, competent technical skills.

#### WORK EXPERIENCE

- K.K.POLYCOLOR ASIA LTD as a "Maintenance Engineer(Electrical)" from 10-03-2017 to still now.
  - R.O and D.M Plant full Maintenance, Backwash, Servicing and routinely report submit.
  - > Checking the parameter of this plants like PH, Hardness, Conductivity, TDS routinely.
  - ➤ Preventive & Breakdown Maintenance of All type of machine in plant like Motor, Pump, Kneeder, Side Feedar, Cutter, Blower, Gear Box, Screen Changer, Vibrator, Separator, Mixer, Extruder.
  - Testing of Three Phase & Single Phase Induction Motor and DC Motor.
  - > Trouble Shooting and upkeeping the Electrical Equipment, Panel, System and Protection.
  - Overhauling of LT Motor started upto 45 Kw.
  - Preparation of Daily & Monthly Maintenance Report.
  - > Testing and Maintenance of DOL, Star-Delta Starter etc.
  - > Shift Handling Capability Independently.
  - > Oversaw Daily Operation RO & DM Plant proceses throughout manufacturing plant.

## • AARTI INDUSTRIES LTD

UNDER ZERO DISCHARGE SYSTEMS PRIVATE LIMITED as a "Engineer (O & M)" from 05-08-2013 to 28.02.2017.

- ➤ Checking the parameter of RO water like PH, Conductivity, Hardness, Turbidity, TDS routinely.
- ➤ Backwash of Sand filter and Cartridge filter regularly.
- > Operating the PLC panel for RO system.
- ➤ Routinely chemical dosing in RO system.
- ➤ Operation & Maintenance in 300W P.T.R.O Plant.
- > Operation of DM Plant.
- > Preventive & Breakdown Maintenance of All type of Machinaries in plant.

## **EDUCATIONAL QUALIFICATION**

- **Z Diploma in Electrical Engineering** passed out from Dr. Meghnad Saha Institute **d**Technology(W.B.S.C.T.E) on 2013 with 72.0 %
- Higher Secondary passed out from W.B.C.H.S.E. on 2009 with 47.2%
- Secondary passed out from W.B.B.S.E. on 2007 with 64.4%

## TRAINING PROFILE

➤ Basic induction training on ORE & COAL HANDLING PLANT, POWER HOUSE, LOCKENTRANCE SECTION at Haldia Dock Complex.

## **COMPUTER SKILL**

- ✓ CITA from Youth Computer Center on 2010.
- ✓ Proficient with MS-Office, Power Point, Visual FoxPro and internet.

## **JOBLOCATION**

Present location :Dhulagarh,Howrah,West Bengal

Preferred location : Anywhere in India

## **SALARY STRUCTURE**

Present salary : 2.3 L Gross with food & accommodation.

Expected salary : Negotiable

# PERSONAL DETAILS

Father's Name : Mr. Asit Kayal

Address : Kalagachhiya Road, Thakurpukur, Kolkata-700063

Date of Birth : 26<sup>th</sup> November, 1991

Sex : Male
Nationality : Indian
Marital Status : Single

Language Known : Bengali, Hindi, English.

#### **Declaration:**

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

	Signature (ARIJIT KAYAL)
Place:	
Date:	