**RESUME**

**REENA DEVIDAS WARKE**

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* **Career Objective**

Obtaining a challenging position in a reputed organization where I can utilise my subject knowledge, communication and technical skills for the development of the organization.

* **About me**

Instrumentation Engineer (B.E.), currently working in ION EXCHANGE INDIA LTD, NAVI MUMBAI and having experience of 4 years (From 2nd Jan 2014 to till date) with Quick learning skills and Design Engineer (E & I) for water & waste water treatment projects and coordination with client & different Engineering disciplines.

* **Work Experience**

Currently working with **Ion exchange India ltd,** in Electrical & Instrumentation dept.

**Duration:** 2nd Jan 2014 –present.

**Designation:** Officer-Design (E & I International Division)

**Work details:** Engg Documentation of project such as Instrument Datasheets, Instrument Schedules, cable schedule, I/O list, Logic diagram. Technical evaluation of quotations of Instruments, Cables, Auto Valves , control valves and Motors etc as per client requirement or specifications. Costing related to scope of Electrical & Instrumentation at proposal stage. Cable tray sizing & routine.

**PLC/MCC FAT for the project.**

* **PROJECTS (International):**

**1. TRIPATRA (Indonesia) : Two packages, Demineralised, Potable water treatment package & Utility water package.**

**Work Responsibilities:**

All the documentation related to Electrical & Instrumentation like Datasheets for instruments such as Pressure Gauges, Pressure Transmitters, Flow Indicators, Level Transmitters etc.Preparation of cable schedule, Cable datasheets, and Motor datasheets etc.Technical evaluation of the quotations offered by vendor.

**2. QATAR PETROLEUM (TECHNIP): Two packages, Hot water clarifier & Chillier package.**

**Work Responsibilities:**

All the documentation related to Electrical & Instrumentation like Datasheets for instruments such as Pressure Gauges, Pressure Transmitters, Flow Indicators, Level Transmitters etc.Preparation of cable schedule, Cable datasheets, Motor datasheets etc.Technical evaluation of the quotations offered by vendor as per client requirement or specifications.

**3. NNEG-Jurong (Thailand);**

**Work Responsibilities:**

All the documentation related to Electrical & Instrumentation like Datasheets for instruments such as Pressure Gauges, Pressure Transmitters, Flow Indicators, Level Transmitters etc.Preparation of cable schedule, Cable datasheets, and Motor datasheets etc.Technical evaluation of the quotations offered by vendor as per client requirement or specifications.Inspection of instruments at vendor side as per requirement.

**PLC FAT for the project.**

**4. SULB (BAHRAIN)**

**Work Responsibilities:**

All the documentation related to Electrical & Instrumentation like Datasheets for instruments such as Pressure Gauges, Pressure Transmitters, Flow Indicators, Level Transmitters etc.Preparation of cable schedule, Cable datasheets, and Motor datasheets etc.Technical evaluation of the quotations offered by vendor as per client requirement or specifications.

**PLC/MCC FAT for the project.**

**5. Tecnimont-CPU (Azzarbhaijan)**

**Work Responsibilities:**

Attend kick off meeting at Tecnimont office **.** Working on new software by Tecnimont (External Editor Intool) All the documentation related to Electrical & Instrumentation like Datasheets for instruments such as Pressure Gauges, Pressure Transmitters, Flow Indicators, Level Transmitters etc. Preparation of cable schedule, Cable datasheets, Motor datasheets etc. Technical evaluation of the quotations offered by vendor as per client requirement or specifications.Cable tray sizing & rutine.

**6. IKBB (Indonesia)**

**Work Responsibilities:**

**Attend kick off meeting in Indonesia**. All the documentation related to Electrical & Instrumentation like Datasheets for instruments such as Pressure Gauges, Pressure Transmitters, Flow Indicators, and Level Transmitters etc. Preparation of cable schedule, Cable datasheets, Motor datasheets etc. Technical evaluation of the quotations offered by vendor as per client requirement or specifications. Cable tray sizing & routine.

**7. Lucky Exports (Maldives)**

**Work Responsibilities:**

Assist in skid assembly/preparation at shop floor. Preparation/observation of skid preparation as per all design documents like P & ID, equipment layout, skid drawings, isometrics, Hook up, cable tray layout, Cable schedule, JB schedule etc.

**8. Currently working on FARABI L & T**

**Work Responsibilities:**

All the documentation related to Electrical & Instrumentation like Datasheets for instruments such as Pressure Gauges, Pressure Transmitters, Flow Indicators, and Level Transmitters etc. Preparation of cable schedule, Cable datasheets, Motor datasheets etc. Technical evaluation of the quotations offered by vendor as per client requirement or specifications. Cable tray sizing & routine.

Similarly skid assembly is started on shop floor. Preparation/observation of skid preparation as per all design documents like P & ID, equipment layout, skid drawings, isometrics, Hook up, cable tray layout, Cable schedule, JB schedule etc.

**9. Currently working on RLOC (Quatar)**

**Work Responsibilities:**

All the documentation related to Electrical & Instrumentation like Datasheets for instruments such as Pressure Gauges, Pressure Transmitters, Flow Indicators, and Level Transmitters etc. Preparation of cable schedule, Cable datasheets, Motor datasheets etc. Technical evaluation of the quotations offered by vendor as per client requirement or specifications. Cable tray sizing & routine.

* **Academic details**
* Instrumentation engineering in 2012-13 from MUMBAI University Passed with first class.
* Diploma in Instrumentation & control Engg from MSBTE with distinction.
* S.S.C. in 2004-05 from MUMBAI Board Passed with First class.
* **Technical Qualification**
* Operating system :Windows XP, Windows 7
* Languages :C, Embedded C
* Hardware : Assembly language programming 8085 and 89c51.
* Also can handle MS Office, Basic of AutoCAD
* **Industrial training**
* Industry Name : RCF ltd,Thal
* Duration : 1 month (From 1 May 2009 to 31May 2009)
* What I learned: Various plants in RCF.

: Instruments used for measuring and control of different parameters like Pressure, Flow, Level, Temperature

: Various sensors used for measurement.

* **Hobbies**
* Listening Music.
* Learning new things
* Research and development .
* **Personal details** 
  + Date of birth : 15/12/1990
  + Gender : Female
  + Nationality : Indian
  + Marital Status : Married
* **Address**

**Present:** 3rd floor,”Mandar appt”, opposite of Shnkar Mandir, Kalwa, Thane-400605

**Permanent:** 3rd floor,”Mandar appt”, opposite of Shnkar Mandir, Kalwa, Thane-400605

I hereby declare that all the information furnished above is true to the best of my knowledge.

Place:

Date:

REENA DEVIDAS WARKE