CURRICULUM VITAE

Sajin KS

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### Objective:

A career as an engineer in a reputed and stable organization that encourages innovation and provides challenging opportunities to work, learn and grow.

#### Work Experience :( 5 years)

Two and half years of professional experience in the field of installation, Commissioning and maintenance of field instruments and process, stack analyzers in Petrochemical plants.

**Currrent Employer**

**KCC Engineering&Contracting Co., Kuwait**

Working in KCCEC as analyzer maintenance supervisor in contract with Kuwait National Petroleum Co.(Mina Al-Ahmadi Refinery). Kuwait.

**Previous Employers:**

**PCI ENGINEERS Ltd,Banglore.**

Worked in pci engineers as analyzer maintenance engineer in contract with Hindusthan Mittal Energy Limited,Bathinda.

**AUTOSYS ENGINEERING SERVICES Pvt Ltd,Pune**

Worked in forbes marshall pvt. Ltd as an analyzer Maintenance Engineer in their AMC site Bharat Oman Refineries,Bina.(BORL)

**Job Responsibilities:**

* Experienced in Calibration, Loop checking, Trouble shooting, Commissioning and testing of various gas analyzers.
* Experienced in installation, logic checking, loop checking of analyzers shelters.
* Responsible for Preparation of Electrical and Communication wiring diagram.
* Carrying out routine checking and maintenance of all gas and liquid analyzers, respective sample handling system and other instruments.
* On line and off line calibration and validation of all analyzers and probes.
* Maintenance of HVAC systems and analyzer shelters equipped with oxygen deficiency and LEL sensors under required temperature and pressure.
* To establish a communication between Analyzer and SCADA through Modbus.
* Co-ordinate with costumers/contractors for installation & commissioning of Gas analyzers.
* Responsible for conducting meeting with main costumers and contractors to resolve the project issue.
* Reviewing and finalized all daily reports, work schedule, requirements need such as manpower and equipment on the job site and pre-commissioning activities.

**Analytical Instrumentation (Hands On Experience):**

* Thermo scientific: SOX, NOx, HC and density analyzers.
* Sick Maihak: CO, CO/CO2/CH4 (700 series).
* Ametek: Oxygen (WDG-IV),Insitu, Moisture 5000,ADA900,910
* Rosemount:Conductivity,pH
* Endress&Hauser: Conductivity,pH
* Yokogawa: Conductivity,pH
* ForbesMarshell: TOC analyzers, Dissolved oxygen analyzers, Conductivity,pH
* GE:Moisture
* Emerson: H2,H2/HC,Oxymeter,GC
* TELEDYNE: Sox,Nox,Tolal H2S
* Emerson: GC.
* ABB: GC 3100,2000 Vista,5000
* SRU analyzers
* Siemens: GC Maxum2
* Forbes marshall: Steam and Water Analysis System, Conductivity,pH,TOC,Dissolved O2.

**Technical Qualifications:**

Done training course in Field Instrumentation from Excellent Engineering Institute, Thrissur.

Course Contains:

Done project in Appolo Tyres ltd about Automation of PCI system using PLC S7 (During 7th and 8th semester)

**Software Proficiency:**

* MS-Office, MATLAB, LABVIEW,MON 2000,System manager,Ez chrome

**Academic Qualification:**

2005 -2009 - B.Tech (Electronics and Instrumentation), SCRIET.

2003-2005 - HSSE (Higher Secondary School Examination), NHSS, irinjalakkuda.

2003-SSLC HolyCross H S Mapranam.

**Personal Profile:**

Name **:** Sajin K.S

Date of birth **:** 19/02/1988

Gender **:** Male

Marital status **:** Single

Nationality **:** Indian

Passport No **:**  H5047850

Permanent address **:** Koottumakkal House, Madayikonam post,

Thrissur, IndiaPin: 680712

Present address **:** Sajin k.s, c/o KCCEC, Kuwait.

Languages know : English, Hindi, Malayalam, Tamil

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**Declaration**

I **Sajin K.S**, here by declare that all statements made above are true, complete and correct to the best of my knowledge and belief.

Place : Kuwait **Sajin K.S**