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| NAME : | SALMAN  |
| EMAIL : | Salman-399499@2freemail.com  |
| WHATSAPP # : | +971504753686 |
| DoB : | 01-12-1995 |
| VISA STATUS : | Presently in UAE on Visit visa |
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OBJECTIVE

Seeking challenging and rewarding carrier in Instrumentation Engineering, Industrial Automation or Substation Automation.

TECHNICAL SKILLS

Engineering : Commissioning, Testing and Troubleshooting on substation automation SCADA system.

Automation Tools : worked with Major Engineering software’s like DS Agile, Pacis.

Database Engineering and modification as per standard and requirement.

Relay Software Tools : PCM, Micom S1 Agile, Entevista.

Simulation Tools : Configure and simulate BCU, Gateway, relay using tools like TMW, Modscan, IEC

browser, IED SCOUT, Equipment Simulator, XML marker.

Management skills : Customer interaction and co-ordination on technical matters. Capable of managing, validating technical documents. Supporting other Engineering activities in substation for project completion.

Protocols : Modbus RTU/TCP-IP, IEC-608715-104. IEC 61850

PLC and Controller : Creating Ladder logic and FBD programming for different real time scenarios for PLC’s and SCADA modeling .

Hand on experience with S7-300, ALLEN BRADLY controller and Sensors Presentation Tools : MS Office, Open office

WORKING EXPERIENCE

Industrial Automation Company in BANGALORE, INDIA

(01/18 to 02/20) Role : Electrical Automation/SCADA Engineer Responsibility :

To represent as GENDRAL ELECTRIC engineer to substations all over India to perform COMMISSIONING and TROUBLESHOOTING activities.

Designing SCE(System Configuration Editor) Database as per number of BAYS and requirement. Establishing communication with different IED’s to SCADA system using standard protocol.

Integration of Protection relays from different Manufacturer’s (ie)ABB, ALSTOM, SIEMENS, GE with

ALSTOM SCADA.

Support with FAT(Factory Acceptance Test)

Responsible for the parameterize, Operation and troubleshooting of SCADA system for SCADA/DMS/GIS applications.

Provide appropriate and timely technical advice on matters relating to SCADA and control systems.

MAJOR PROJECTS HANDLED

Site :

Responsibilities :

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LTD.

Ring formation as per the System Architecture, Ruggedcom Switch configuration and

Network Stabilization. Preparation of engineering documents as per the requirement.

MCL file preparation and configuration for Alstom and GE series relays with SCADA.

Site :

Responsibilities :

TATA POWER SALSETTA, MUMBAI (220/33kV)

Commissioning of 7 Bays, includes establishing Ring formation, Database

modification BCU commissioning. Relay integration. MFM configuration and

MODBUS Integration. Gateway configuration.

Testing of Gateway communication (104 protocol) through TMW software.

Site :

Responsibilities :

TANTRANSCO UDDANAPALLI (220/132/33kV)

Upgrading substation DS agile SCE to latest Aview version and perform signal testing.

Site :

Work Carried out :

TSTRANSCO (220/132/33kV)

Commissioning of three 132kv and four 33kv bays and integrating relays with ALSTOM

SCADA.

Did several projects as above through-out India.

EDUCATION

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| --- | --- | --- | --- | --- |
| MAJOR | INSTITUTION | YEAR | UNIVERSITY |  |
|  |  |  |  |  |
| B.E. | Velammal Engineering |  |  |  |
| (ELECTRONIC AND | 2017 | Anna University |  |
| College, Chennai |  |
|  |  |  |
| INSTRUMENTATION) |  |  |  |  |
|  |  |  |  |  |
| HSC | SRVS National HSC School, | 2013 | - |  |
| Karaikal |  |
|  |  |  |  |
|  |  |  |  |  |
| SSLC | SRVS National HSC School, | 2011 | - |  |
| Karaikal |  |
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ADDITIONAL QUALIFICATION

Completed ADVANCE DIPLOMA IN INDUSTRIAL AUTOMATION (ADIA) from Technocrat Automation Pvt Limited (IAO Accredited), Chennai, with 6 months theoretical & practical experience in Industrial Automation Tools specializing in PLC,DCS,SCADA and VFD.

Achieved Level 2 in BEC exam conducted by Cambridge English.

Attended AVIEW (DS agile) training conducted by GENERAL ELECTRIC (GE), Chennai, India.

LANGUAGES

English, Tamil, Hindi(Beginner)

**Declaration:**

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

SALMAN