**AKASH PAWAR https://www.linkedin.com/in/akash-pawar-a5056599**

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**PROFESSIONAL SUMMARY**

* Having 2.10 Years of experience in the Automation/Electronics Industry which provides complete solution in control & monitoring services for plant ,factories & Railway Network
* Excellent communication and inter-personal skills & has a good Business exposure with clients.
* SCADA installation, configuration, operation of control devices, digital devices (Meters),Analog devices(CT/PT).
* Taking daily, weekly and Monthly backups of databases/user's data
* Knowledge and experience in **SCADA CONTOL & MONITARING SYSTEM**.
* Work experience in Windows & SQL Server like installation, configuration, maintenance, etc.
* Ready the Master/slave network configuration with control, Monitoring ,Digital, Analog devices for factory floor testing & same at actual project site
* Communicate SCADA panel with control relay panel through lease line devices

**EDUCATION**

* **Bachelor in Electronics &Telecommunication Engineering, S.S.P.M College of Engineering,** Maharashtra,India (2009-14).

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| **Operating Systems** | Windows |
| **Hardware** | Breakers,Relay, meters, Repeaters , protocol converters ,CT,PT etc. |
| **Storage** | Ems server ,SQL server |
| **Databases** | Microsoft Server,SQL Server |
| **Device** | Control Relay Panel,Scada panel, load dispatch devices (Data center servers) |
| **Network Protocols** | IEC 101,103,104 & 61850, MODBUS,(SPORT) |

**Professional Experience:**

Worked asTesting & Project Engineer at ASHIDA ELECTRONICS PVT. LTD.  **Nov 2014 to Sept2017**

Work on various projects & segment of project likeData centers(load dispatch center) & Plant, Factory, government sector (Railways-Mumbai & all over India) for SCADA systems.

Factory floor testing of entire scadasystem before site installation &commissioning on actual site. Implement the scada system withclient machine (Transformers/Breakers etc.)on actual site for remote connection & control with live data Monitoring .

Also configure servers ,slave pc ( machine) with software,configuration of digital ,hardwire signal points& control through Telemetry signals like AI(analog input),DI(digital input),DO(digital output) over lease line & optical fiber cable.

(various supply line 25kV,220kV,2.2kV etc.)

* **Currently working as Maintenance Executive Engineer in ANSAPACK PVT. LTD. MAY 2018 Onwards**

**Plant monitoring ,machine Execution & Maintenance work**

**PROJECT PROFILE**

**ASHIDA ,Mumbai (Nov2014 to Sept 2017)Testing/Project Engineer**

**Responsibilities and Contributions:**

* Work experience& knowledge of IEC 101,104,103,MODBUS,IEC61850 and service pack installations on all servers.
* Security Patches and Package installations on all servers.
* Experience in SQL installation,configuration,management.
* Work experience in installation, configuration, management storage on MS,SQL server’s .
* Work on various protocol converters like 101 to 104,104 to 101,mas
* Repeater machine configuration for serial (RS-232,485,422) & optical fiber cables for communication with server & monitoring pc's
* create a Network for entire system to run properly
* Have been engaged in panel testing before site installation (in house testing).
* Make all the required arrangements like outages with concerned testing authorities, etc. then finally hand over the site to the end user.
* Configuring Client machine to enable security on all servers in network to perform activity& Monitoring.
* Good interpersonal skills & close interaction with local and national technical infrastructure teams.
* Scheduling and taking backups (local as well as remote), restoration of backups.
* Solving Network related issue (Connection loss/Route add [host/network]/ configuring new IPs on server)
* Performance monitoring of servers and fine-tuning.
* Password resetting, file system Management. (Disk full issues), file permissions and security settings.
* Interacting daily with supervisors and/or functional peer groups. Interaction normally involves exchange
* or presentation of information.
* Providing technical help to the customers.
* Starting Backups and monitoring backup logs.
* Taking daily, weekly and Monthly backups of databases/user's data.
* knowledge of industrial process automation system i.e ., PLCs(Allen Bradley, Siemens ),SCADA
* ( Wonder ware- In touch),DCS,HMI,etc.
* completed a certified course in 'Industrial Automation ' .

**Your's Faithfully,**

**(Akash Prakash Pawar)**