

# SAP Basis

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## **Summary:**

- A highly adaptable IT Engineer with 3+ years experience in System Admin and SAP BASIS ADMINISTRATION which includes 1 full end to end life cycle implementation. Basis administration includes Installation, Configuration, security and fine tuning of SAP Servers according to ASAP methodologies, and also Basis support experience.
- Strong ability to understand new concepts and applications.
- Excellent verbal and written communication skills have proven to be highly effective in interfacing across business and technical groups.

## **Technical Skills:**

ERP - SAP R/3 4.7 EE, ECC 5.0, 6.0, Solution Manager  
RDBMS - Oracle, SQL Server, MAX DB, DB2  
Operating System - Microsoft Windows NT/2000/XP/2003/2008 server and UNIX

## **Work Experience:**

### **SAP Project Profile:**

#### **Project 3:**

<b>Organization</b>	<b>: ZYLOG Systems Limited</b>
<b>Project</b>	<b>: VAG India (Implementation)</b>
<b>Designation</b>	<b>: SAP BASIS Consultant</b>
<b>Duration</b>	<b>: March 2012 to March 2013</b>

VAG's journey from a traditional manufacturing company to a modern solutions provider. VAG has been moving towards becoming a modern, global solution provider. Today, the VAG group has manufacturing sites in Germany, the Czech Republic and China. VAG's roots go back to 1872, the year in which Carl Bopp and Carl Reuther set up a special factory that manufactured pumps and industrial valves. It is a manufacturing company that adds value to every manufacturing site. We partner with suppliers who follow and implement our philosophy making each manufacturing site. Quality, cost effectiveness and speed are clear signs of a mature idea - something we learned from the automobile industry. Our product life cycle is limited to 5 years - that ensures dynamism!

## **Responsibilities:**

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- Installations and Configurations of ECC6.0: Has been part of the team installing, configuring and applying patches on ECC6.0 Solution.
- Performed post installation activities.
- System Landscape design for three tier configuration Prod, Dev, Quality
- Applied Patches through SPAM, kernel upgrade
- Performed remote client copy, export and import, within the system and across the systems.
- SAP System Health Check, Monitoring & Applying SAP License.
- Printers Set-up for the Sap R/3 System through SPAD, Daily and weekly print queue monitoring and solving end user printer troubleshooting.
- Server maintenance(Starting/Stopping Servers)
- Working with Config tool, SDM and Visual admin.
- Performance Monitoring and Tuning & User Administration.
- Applying support patches and support packs stack on ABAP.
- Monitoring the performance of servers using Tcode: st04, st02, st03, os06
- Daily administrative activities such as Lock Management Alert monitoring, scheduling periodic jobs, Background processing, System logs etc
- Transport through STMS as well as OS level transport.
- Transporting Requests from DEV to QAS and PRD.
- ABAP dump analysis/ Background jobs management like checking the status of background jobs, scheduling background job
- Respond to trouble tickets, resolve complex issues and document the procedures for further reference.

### Solution Manager Activities

- Installation of Solution manager 7.01 and configuration.
- Configured Central system monitoring of systems through solution Manager
- Downloading patches from time to time along with side effect reports in solution manager.
- Configuration of MOPZ.
- Generating the Stack file, analysis of side effects.
- Early watch alert configuration

### Project 2:

<b>Organization</b>	<b>: Sat Info Tech</b>
<b>Project</b>	<b>: Puzzolana (Support)</b>
<b>Designation</b>	<b>: SAP BASIS Associate Consultant</b>
<b>Duration</b>	<b>: March 2011 to February 2012</b>

**The Company** Founded in 1964 by an enterprising and enthusiastic individual with vision to be part of infrastructure building, Puzzolana Machinery Fabricators today carries on with the same mission it has had since the very beginning to make specialized equipment. Puzzolana started designing, fabricating and supplying customized equipments to small scale industries and today is recognized as leading designers, manufacturers and suppliers of diversified range of products in India and Abroad.

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## Responsibilities:

- Installing Add-ons through SAINT
- Renewing the Single Sign On (SSO) ticket
- User Administration. Creating and Assigning Roles/Profiles to Users using SAP Profile Generator
- Transporting Requests from DEV to QAS and PRD Local client copy, remote client copy, and client Export and Import.
- Performing Authorization check, Maintain Authorization Objects.
- Installation and support of Servers and desktop Clients.
- Server maintenance(Starting/Stopping Servers)
- Worked on SAP R/3 related alerts within CCMS monitors.
- Administered Spool system and printing.
- Applied patches such as Kernel patch and Upgrade.
- Monitoring the performance of servers using Tcode: st04, st02, st03, os06
- Short dump analysis, managing lock entries, lock/unlock transaction codes, monitoring of Database and Application servers, managing user sessions
- Monitoring Background jobs, re-scheduling, canceling long running jobs.
- Load Distribution-Logon group administration.
- Worked on SAP R/3 related alerts within CCMS monitors.
- Applied Support packs through SPAM for different module.
- SAP System Health Check & Monitoring.
- Database Administration (Oracle 9i) using BR\*Tools.
- Transport through STMS as well as OS level transport, Troubleshoot Transport problems.
- Post Production Support for End User Profiles.

## **Project 1:**

<b>Organization</b>	<b>: Sat Info Tech</b>
<b>Project</b>	<b>: Solar Semiconductor (Support)</b>
<b>Designation</b>	<b>: SAP BASIS Associate Consultant</b>
<b>Duration</b>	<b>: March 2010 to February 2011</b>

Solar Semiconductor is a pioneer in offering innovative solutions that leverage Sun's energy to address various demands on electricity. Solar Semiconductor is an international organization that offers PV solutions, products and services to worldwide markets including the Americas, Europe, Asia and Africa. It is a vertically integrated full service Systems provider which also manufactures its own PV modules and cells.

## Responsibilities:

- User creation/deletion/maintenance.
- Creating and changing of roles (Single and composite)
- Creating users and changing user authorizations by assigning roles
- Applying support packs, add-ons.
- Changing Mass users using transaction SU10.
- Client administration(creating/ copy/delete)

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- Monitoring & Scheduling the Background jobs.
- Transporting Roles between SAP systems.
- Performing authorization checks using traces.
- Checking of the authorization object assignment to transactions in SU24
- Creating custom authorization objects in SU21.
- Monitoring of the SAP Instance and application server.
- Handling missing authorizations and Tracing authorization checks SU53, ST01.
- Locks of any previous days
- Role administration using profile generator PFCG.
- Installed and configured different types of Printing/Output Devices and spool administration.
- Database Monitoring for space utilization and OS level space Management
- Applying OSS notes and Kernel upgrade. Maintaining of Operations Modes.
- Making changes on System Profiles.

### **Non-SAP Professional Experience:**

Parni IT Solutions Pvt. Ltd.

Hyderabad

Designation: System Administrator

August 2009 to February 2010

### **Duties Performed:**

- User administration (Adding users, giving their proper rights to work on the system).
- Managing Users profiles, Home folder and offline files.
- Maintaining DHCP, DNS services in server.
- Creating O.U and applying group policies for restrictions and to secure systems
- Installing Operating System (Windows XP, Windows 7) on client systems with Remote installation server.
- Installation & configuration of the network devices
- Configuring and maintaining outlook service in client systems.
- Internet sharing to authorized users.
- Maintenance and troubleshooting various hardware issues with a systematic approach.
- Installing and configuring local and Network printers
- Scanning and Updating Antivirus (quick heal admin console) in server and client systems.
- Configured raid level 1 (disk mirroring).
- Troubleshooting various network problems like port enabling, crimping...etc
- Responsible for analyzing test data and recommend hardware or software for purchasing
- Responsible for installation and configuration of new applications to our clients.
- Daily maintenance and problem resolution, operating system patches and software upgrades, and routine hardware configuration.

### **Educational Qualifications:**

- B.Tech (In Computer science From J.N.T.U University)