

# Peter Smith

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## PROFESSIONAL EXPERIENCE

### AMS SYSTEMS, New York, NY

Database Administrator II, Jun 2003 – present

- Approve, schedule, plan, and supervise the installation and testing of new products and improvements to computer systems such as the installation of new databases.
- Develop data model describing data elements and how they are used, following procedures and using pen, template or computer software.
- Develop methods for integrating different products so they work properly together such as customizing commercial databases to fit specific needs.
- Modify existing databases and database management systems or direct programmers and analysts to make changes.
- Plan, coordinate and implement security measures to safeguard information in computer files against accidental or unauthorized damage, modification or disclosure.
- Work as part of a project team to coordinate database development and determine project scope and limitations.
- Test programs or databases, correct errors and make necessary modifications.
- Write and code logical and physical database descriptions and specify identifiers of database to management system or direct others in coding descriptions.
- Train users and answer questions.

Database Administrator I, Jan 2001 – Jun 2003

- Establish and calculate optimum values for database parameters, using manuals and calculator.
- Review procedures in database management system manuals for making changes to database.
- Review workflow charts developed by programmer analyst to understand tasks computer will perform, such as updating records.
- Specify users and user access levels for each segment of database.
- Identify and evaluate industry trends in database systems to serve as a source of information and advice for upper management.
- Review project requests describing database user needs to estimate time and cost required to accomplish project.

## EDUCATION

New York City College, New York, NY United States

Bachelor of Science in Database Administration, May 2000

## TECHNICAL SKILLS

- Backup or archival software – Acronis Recovery Expert, BMC Catalog Manager, BMC Recovery Manager RMAN
- Data base reporting software – Oracle Reports, Oracle SQL Loader, Oracle SQL Plus, ReCrystallize Crystal Reports
- Object oriented data base management software – IBM Informix, PostgreSQL software
- Systems and data disaster recovery software – VERITAS NetBackup
- Clustering software – Cluster server software, Oracle Real Application Cluster RAC
- Data base management system software – BMC Change Manager, Embarcadero Technologies DBArtisan, IBM DB2, Microsoft SQL Server, MySQL software, Oracle DBMS, Oracle Enterprise Manager
- Database cloning software – Hewlett-Packard HP Omniback II, IBM ADSTAR, Legato NetWorker
- Data base user interface and query software – Database query language, Structured query language SQL