

Stephen Gornick
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Education

1996-present Career education including UNIX (Solaris) and NT Administration, Oracle Tuning, Linux. Member itSMF-USA.
1993 Graduate courses taken towards MSDD/University of St. Thomas, St. Paul, MN
1992 Bachelor of Science/University of Wisconsin-River Falls

Technical Summary

RDBMSs: MySQL (4.x, 5.x), MS SQL Server (2000, 2005), Oracle (10g, 9i)
Tools: TOAD Data Modeler, ER-Win, AppDetectivePro (penetration testing)
Programming Languages: PL/SQL, Delphi, Python, UNIX Shell Scripting,
Javascript, C++, (X)HTML, PHP
System Administration: Linux, Windows Server, UNIX

Experience

Jan 2008 – Present **digiCoast** (self employed), El Segundo, CA
Software Developer (Contract)

- Built a Drupal website for a campaign
- Currently developing a Django-based site, using Satchmo.

May 2007 – Dec 2007 **Pivotal Vision, LLC**, Minneapolis, MN
Software Developer (Contract)

- Modified server and client components of a video security application to support a fed
- Developed MySQL queries, Delphi (multi-threaded architecture) server and Delphi (GUI) client code. On-Site 20%, remote 80%.

Oct 2006 – Apr 2007 **VirtualTourist.com**, Manhattan Beach, CA
Software Developer/Development DBA (Contract)

- Developed method for converting data from legacy schema to new architecture, which also involved the migration from MySQL 4.x to 5.0.
- Developed MySQL queries and stored procedures, ANT build scripts and shell scripts.
- Benchmarked performance and optimized to meet migration window requirements.
- Analyzed query execution plans, benchmarked tuning scenarios, composed ER Diagrams, wrote and maintained backup and replication scripts.

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- Mar 2004 – Apr 2006 **Los Angeles Unified School District**, Los Angeles, CA
Software Developer/Development DBA (Contract)
- Developed, administered and successfully delivered custom configuration management application using WISP stack (Windows, IIS, MS SQL Server 2000, and PHP).
 - Introduce ITIL concepts and implement IT Service Management practices.
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- Oct 2000 – Feb 2002 **Tornado Development**, El Segundo, CA
Team Lead - Developer Support
- Performed UNIX (Solaris) system administration and Oracle 8i database administration for all internal development.
 - Provided support to production DBAs and development partners located around the world.
- Oct 1996 - Dec 1998 **Oracle Corporation**, El Segundo, CA
Senior Consultant
- Provided database development and administration to clients of company's core consulting division.
 - Performed storage system benchmarking, developed import, export, backup and restore scripts as well as coded extensively in PL/SQL.
- Jun 1994 - Sep 1996 **GCC Networks, Inc.**, Minneapolis, MN
Database Administrator and Application Developer
- Performed database administration for nationwide kiosk networks (including Target's Club Wedd).
 - Developed and maintained a high availability database which required 24x7 coverage from the two database personnel.
- Jan 1990 – Mar 1994 **YADA Systems, Inc.**, Roseville, MN
Systems Programmer
- Designed and developed software application and underlying database for a vertical market software product.