

Unix System Administrator
Database Architect
and Oracle Reports Specialist

Les Draper

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Desired Work: Oracle Reporting, ETL, Data Warehousing

- **10 Years in Oracle Reporting**
- **27 Years in IT**
- 17 years Senior Data Architect and Author of integrated vertical database applications and value added reseller of Unix based products.
- 11 years Unix System Administrator through 1997
- Wrote specs and designed the database structures
- Screen Forms and Reports Developer for vertical applications.
- Wrote documentation.
- Windows, Unix and Real Time OS Experience
- Toad
- Former Small Business Owner and Employer
- **Expert in Complex Oracle SQL Queries.**
- Query Tuning
- **Wrote Oracle Functions, Procedures, Variable Granularity Multi-Dimensional Warehousing Views.**
- Oracle 6i – 10G OC4J environment (actual), 11G (experimental)
- Maintained, and altered data dictionaries, data models, design and integration to the General Ledger
- Networked Clients
- Fully Automated Backups
- Fully Automated Upgrades from Source Development Machine when data structures changed.
- Provided Data Security
- Ported data and applications across three operating systems
- Wrote Shell Scripts
- Wrote Cron Scripts
- Built and Repaired Computers
- Installed Operating Systems
- Networked Computers
- Digital Electronic Design
- Printed Circuit Board Design
- Professional Commercial and Portrait Photographer

Project Applications Include:

- Double Entry General Ledger System
- Order Tracking
- Productivity
- Expediting
- Manufacturing
- Sales and Marketing
- Commissions
- Inventory Control
- Data Warehousing
- General Ledger Integration
- reservations
- Payroll and Tax Reporting on Government Forms
- Time Clock Integration
- Contract, Loan and Mortgage Processing
- Point of Sale
- Checkbook, and Credit Card Reconciliation
- Corporate Financial Accounting Reports such as Balance Sheets, Trial Balance, Static Pool, Roll Forward, Flash Sheets, Performance Reporting, Summary/Detail Drill Down Button Reporting and Graphic Charts

Employment History

March 1999-2009 (10 years)

Most Recent Employer

Tempus Resorts International
7380 Sand Lake Road
Orlando FL 32819

Manager: John Johnston 407-226-9589

Software tools used here: **Oracle Report Builder** through version 10G on Windows platform. Toad, Excel, MS Word, MKS (source control software)

Duties: I wrote custom reports development for sales and marketing, tour booking and contract processing, loan funding and mortgage deeding, travel packages, reservations, point of sale and product inventory, timeshare room availability, commissions and performance reports, payroll, corporate complex accounting and analysis. Versions included drill down reporting and graphics. I have some limited experience with Oracle Forms with this employer but a lot of complex queries, tuning, and views, along with some functions, and procedures.

April 1997- Oct 1998 (18 months)

Employer:

Central Florida Investments
5601 Windhover Dr.
Orlando FL 32819-7914
407-351-3354

Manager: Joel Heckman

Software tools used: Sculptor 4GL, Unix VI editor

Duties: I wrote Unix terminal character based applications in the Sculptor language for the original company that invented timeshare. I created and supported screen applications and reports in Sculptor for many of the same areas of business applications as Tempus Resorts International since they are the same. In 1997 this company was processing over a million dollars a day in new timeshare sales.

March-Nov 1992

Civic Volunteer

I worked as a US Presidential Campaign Chairman for two counties in Washington State. I created a small volunteer database to fill campaign volunteer needs, made assignments and managed the coordination of activities of over 250 volunteers.

Oct – Dec 1990

Employer

Siemens Nuclear Power Corp.
2101 Horn Rapids Road
Richland, WA 99352

Manager: Denny Hayden

Duties: I took a temp job to install an Interactive Unix box for their NASTRAN system as well as some tech support I did for them.

Self Employment Activities 1978 – 1997

Self Employment Highlights

1978 - 1990

I owned a photographic portrait studio and wrote all the software for it by completely integrating all the applications directly to general ledger including payroll, integrated time clock, point of sale, billing, statements, letters, bar coded order and lab tracking of negative sacks, expediting reporting, commissions, tax reporting, check writer and accounting, automated tape back up. This product was placed on SCO Unix boxes I made and was the system administrator for the following businesses. I was a **Value Added Reseller** for Unix machines I built installed my software applications

and

1986

Database Architect

I nationally marketed the first multi-user multi-tasking product in the United States for my vertical industry in trade magazines.

Value Added Reseller of my Vertical Software Application

Initial users include

Reference 1) Don Sr. and Janet Rubenack (Son Don Jr is new owner)

Donette Studio Inc
4165 Hannegan Rd,
Bellingham, WA
360-733-0540

Reference 2) Randy and Melinda Dellinger

Vakker Portraits
1940 124th Ave Ste A108
Bellevue, WA 98005
425-455-2827

My application and system was **in use or over 20 years** at this business

1992-1997

Reference 3) Fred Durfee

Durfees Machine
315 East Columbia Drive
Kennewick WA 99336
Phone 509-582-5060

I **converted my software application to manufacturing** applications and two other businesses he had. The owner of this business hired me to continue to write my own application and offer him the software for his use while I convert it for the specialized needs in manufacturing. I built his computer and installed Unix and networked it to my development machine. I wrote all the **Unix shell and cron scripts** for this application and was the system administrator of the system. I wrote payroll applications and work orders for time tracking and performance and **profit-sharing commissions** of labors by jobs. All data fed into the system and printed payroll checks. It manages all taxes, **point of sale** transactions, and **GL** reporting for three distinct businesses he owned. The owner was also into **Multi-Level marketing** and so **applications** were also written for that as well as a sign and awning business

April 1997

End of Self Employment

Career Details:

My last employer considered me the Oracle Reports master having 10 years experience in Oracle. I was the one they gave the most challenging and complex assignments. While I had no managerial duties with my last employer, at the age of 23 I had my own commercial business and even purchased the building I worked in. My initial career began in professional photography. I managed several employees over the 12 year length of my career as a small business owner and managed a US Presidential campaign in 1992 for two counties. I developed and advertised the very first multi-user multi-tasking applications in my industry in the national trade magazines at a time when others were discovering MSDOS. I am self taught and I wrote a fully integrated double entry general ledger software accounting package integrated with all the process oriented applications for my entire business. That is all anyone could do in those days as there were no fully integrated software applications yet for the industry.

The software development took on a life of its own and exceeded the life of my original portrait business for which the applications were originally written. I set the studio business aside and concentrated fully on programming. My applications were then ported across other operating systems and adapted to the manufacturing industry. Then (12 years ago) I moved to Orlando to take a job in the timeshare industry. My first job lasted two years and my 2nd job lasted 10 years. I am an expert in writing complex SQL queries and complex report styles using various Oracle Reports versions through 10G over the years.

General applications in my career have included, order tracking and expediting, manufacturing, sales and marketing, commissions, inventory control, general ledger, reservations, payroll, loan and mortgage processing, point of sale, and corporate financial reports which include reporting types specified by accountants for analysis such as, static pool, roll forward, flash sheets, performance reporting, summary/detail drill down button reporting and graphics. I take great pride in my work and found my professional photographic eye lends nicely to report composition and layout for a very professional looking report for our corporate executives and managers.

I was a Unix System Administrator and value added reseller for a vertical market application that I wrote. I built the Unix boxes from component parts and supported my remote machines in distance cities before the days of the world wide web. I installed the operating systems, networked them, wrote the integrated software applications, designed the database structures, modified the code to customer specs, automated the remote machines to draw newest revisions from the development machines and completely automated the reformatting of data structures on the remote boxes and of all upgrades from a single update instruction. I wrote the Unix scripts to automate security on the Unix boxes and perform data backup to tape and created user friendly products and support to clients that knew nothing about computers except data entry.

OS Platforms:

RSDOS, MSDOS, Microware OS9, Interactive Unix and VPIX, SCO Unix, Windows, and to a very limited extent the Linux platform.

Languages and Tools: Oracle 6i, 8i, 9i, 10G, 11G (experimental), Sculptor 4GL, Basic09, Oracle Reports, Toad, Portal, OC4J Environment, MKS (source control), and Oracle Forms (with limited exposure). Have also written Unix shell and cron scripts, Oracle stored database views, functions, procedures. Also, VI Editor, Word Perfect, Microsoft Office Front Page, Microsoft Word, Excel, Adobe Lightroom and Photoshop.

Education and Public Service:

I have completed Oracle University classes in Report Builder and PLSQL.

I completed high school and some collage in electronics engineering at DeVry Institute Of Technology, Phoenix, AZ and this was interrupted at age 19 to do volunteer missionary work full time for two years. I also served in Rotary International and as a US presidential campaign chairman for two counties in Washington State.

Personal References

Team workers and application clients:

Mike Cristina

407-370-0560

Fellow Oracle Reports Specialist known about 6 years from Tempus Resorts International.

Richard L. Sandifer

407-294-3513

Oracle Forms Specialist and Sculptor Programmer known 12 years from Tempus Resorts International and Central Florida Investments.

Larry Mannerberg

407-973-7696

Oracle and Sculptor programmer known 12 years from Tempus Resorts International and Central Florida Investments.

Louis Berry

407-226-1000 ext 60493

Marketing Accountant known about 8 years from Tempus Resorts International – Relating to on the fly data analysis and my always being helpful to completing his work requests efficiently with haste :) He will like that one.

Nichole Branch Cunningham

407-226-1000 ext 69526

Accounting manager known 10 years from Tempus Resorts International – Related to complex reporting requests

A personal letter of recommendation from my previous employer is being prepared and will be forthcoming.

Interests and Activities Exhibiting Personal Excellence:

Digital electronic design hobbyist, photography, ballroom dance, instrumental music, missionary work, charity and service work and community building activities, won the top award in an international photography competition from over 3000 entries.

My Personal Web Site: LesDraper.Com