Garon Yoakum

Phone: 801.599.3684   4466 Camille Street, Holladay, UT 84124   E-mail: gcyoakum@gmail.com

Summary	
30 Years Programming & IT Experience	• Wealth of business and technical acumen from detail to high-level • Broad corporate and industry experience from Startup/IPO to Fortune 100 • Excellent communication, organization and interpersonal skills

Education	

Nationally ranked as one of the top 100 programs	**Bachelor of Science, Entrepreneurship** **December 2010**
	University of Utah, David Eccles School of Business
	    Honors
	        • GPA: 3.83; Golden Key International Honor Society
	
	    Related Coursework
	        • Information Systems – Websites, Programming, Databases, Administration
	        • Accounting – Reporting, Financial and Managerial
	        • Finance – Time Value of Money, CAPM, Valuation, Venture Financing
	        • Marketing – Emerging Markets, Marketing Plans, Entrepreneurship
	        • Management – Human Behavior, Operations, Business Development

Experience	

most recent experience	**Entrepreneur** **February 2009 - Present**
	Information Technology and Business Operations Consulting *Salt Lake City, UT*
	    • Architected, analyzed and administered Oracle, SQL Server & MySql Databases
	    • Established application development, testing and production computing environments
	    • Designed and implemented secure intranet with remote VPN access
	    • Project manager for establishing business operations in the Philippine Islands
	
	Senior Manager Technology & Operations **March 2007 - February 2009**
	Ancestry.com *Provo, UT*
	    • Responsible for day-to-day operations of DNA testing and matching business
	    • Architected DNA system integrated to legacy systems and testing laboratory
	    • Mentored developers on Java development and DNA testing, matching and analysis
	    • Designed and developed proprietary DNA matching and clustering algorithms
	    • Established development, testing and production computing environments
	
	Director Information Systems **June 2004 - March 2007**
	Sorenson Genomics, LLC *Salt Lake City, UT*
	    • Managed and mentored IS department in full life-cycle systems development
	    • Oversaw development and administration of several websites
	    • Created an automated order entry and fulfillment system improving operations 700%
	    • Developed system for matching DNA from relatives & victims of 2004 Thailand Tsunami
	    • Designed, developed and administered Laboratory Information Systems
	
	Database Administrator **January 2002 – June 2004**
	Western Washington University *Bellingham, WA*
	    • Administered and maintained Oracle and SQL Server Databases and applications
	    • Implemented and maintained Data Warehouse and reporting systems
	    • Maintained SCT BANNER software used to perform university administrative functions
	
	Independent Computer Consultant **1987 – January 2002**
	Professional Computer Consulting *Salt Lake City, UT*
	    • Programming, Databases, Websites, Networks, IT Servers

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Abilities

Skills & Technical Expertise

Tools

Operating Systems
UNIX (Linux, AIX, BSD, HP/UX, Solaris)
Microsoft (MS-DOS, Windows)
Apache (Ant, HTTP, Tomcat)
IBM (CICS, MVS/XA, TSO, VM)
Netware, Pick, VMS

Programming
Java (Beans/Jason/JSP/JUnit/Servlets/Struts),
Ajax, Eclipse, Perl, SQL, PL/SQL, T-SQL,
ASP.NET, C/C#/C++, MFC,
Unix Shell (bash, csh, ksh, sh),
Assembler, Basic, Cobol

Databases
ORACLE 7-11g, SQL Server 6-2008R2,
Hibernate, JDBC, ODBC, DB/2, Access,
MySql, ISAM, C-ISAM, VSAM

Middleware
Websphere, Tuxedo, CORBA, DOM/SAX,
Oracle Procedural Gateway, EDA/SQL
FTP, Pipes, RMI, RPC, Sockets, TCP/IP,
Winsock, RS-232, SNA, HLLAPI

Design/CASE Tools
Oracle Designer 2000, Rational Rose,
S*Designer, Bachman, IEW, Booch, OMT,
UML, Use Cases

Productivity Tools
MS Office, Exchange, Project, Visio
emacs, make, awk, grep

Version Control/Change Management
CVS, SVN, PVCS, RCS, SCCS, JIRA, TRAC
RAID (EMC, HP, IBM, Sun, Veritas)
Backup (ADSM , ARCserve, Legato, Veritas)
Security (Radius, Kerberos, MD5, SSL)

Skills

Industry Experience
E-Commerce, Multi Level Marketing, Retail,
Sales, Accounting, Government, Legal,
Medical, Oil/Gas, Manufacturing, Software
Development, Imaging, Mapping,
Telecommunications

Application Development
Web (CSS, HTML, SOAP, XML)
Distributed (Client/Server, Multi-tier, Remote)
Transactional (Real-Time, OLTP)
Reporting (Data Warehouse, OLAP)
Object (Components, Event, Message, OOP)

Design
Reengineering (Business, Process, System)
Data (CRUD, DFD, ERD)
Object (OOD)

System Integration
E-Commerce (B2B & B2C)
Electronic Data Interchange (EDI)
Extract, Transform and Load (ETL)
Service Orientated Architecture (SOA)

Analysis
Enterprise (CRP, ERP, CDM, MRP, PDM)
Requirements (JAD, UML, Use Cases)
Analysis (Business, Function, Process, Task)

Project/Relationship Management
Agile Project Management (SCRUM),
Project Proposal, Specification,
Change/Configuration Management,
Continuous Improvement (TQM),
RAD, Time Box

Operation/Administration
Operational Readiness & Reliability
Capacity Analysis, Performance Tuning
Backup & Disaster Recovery
Database, Network & System Administration
VMware Server Consolidation & Virtualization

Interests

Things I like to do

- Private Pilot – Airplane Single Engine Land
- Scuba –Advanced Open Water
- Skiing - Water & Snow