
SUMMARY

I earned my stripes at IBM, experienced startup life by founding Parseix, excelled in management at the Texas health department, transformed winter retreats programs at the Lama Foundation, and today I have a passion for helping organizations thrive that value interconnectedness, sustainability and altruism.

EDUCATION

MS Meditation, Institute for Applied Meditation
MS Computer Engineering, University of Florida

Tucson, AZ
Gainesville, FL

EXPERIENCE

Present **IT MANAGEMENT CONSULTANT** – RobertPeterson.io Hadley, MA

- Private consulting practice
- Experience encompasses academic, non-profit, and government sectors


2015 - 2016 **WINTER PROGRAMS GUARDIAN** – Lama Foundation Questa, NM

- The Lama Foundation is the oldest inter-faith community of its kind in North America. Many celebrated spiritual teachers such as Mirabai Starr, Ram Dass, Pema Chödrön, Jack Kornfield, and Thomas Keating began by teaching at Lama
- As a Lama Resident, oversaw winter retreat programs, invited and communicated with lineage representatives / teachers and staffed retreat liaisons
- Increasing the caliber of winter programs resulting in two more retreats than the previous year and a 200% increase in budget via additional funding and donations
- Program encompassed seven retreats including 10-day mindfulness contemplative retreat, Heart-Rhythm Meditation retreat, Native-American retreat, and NVC workshop

2012 - 2015 **HEALTHCARE IT MANAGER** – Texas Health & Human Services (HHSC) Austin, TX



- Managed backend systems for Medicaid, SNAP Food Benefits, Prenatal Healthcare, and Affordable Care Act (ACA)
- Systems process benefits for 15% of Texas population or ~4.4 million
- Served as team leader for 8 staff members and various auxiliary consultants
- Through strategic hiring of talent, automation projects, and restructuring of team processes, transformed team from below average to most productive in department
- Designed security implementation for Texas/Federal ACA system using DES cryptography, LDAP, and DataPower XSLT

2012 **CO-FOUNDER** – parseix.com Williamsville, NY
 **parseix**

- Designed and implemented front-end of initial offering using HTML5, CSS3, jQuery, & Highcharts
- Successfully hired and created requirements documentation for visual designer

2010 - 2012 **INTEGRATION ARCHITECT** – IBM Tivoli Austin, TX



- Agile project lead responsible for ten engineers for Business Service Management offering
- Contributions enabled successful launch of IBM product in 1Q 2012

2005 - 2010 **IT CONSULTANT** – IBM Websphere Austin, TX



- Conducted business internationally for over 50 customers, many of which are Fortune 500 companies, in industries including financial, insurance, aerospace, energy, and retail

- Developed complex client solutions with a variety of technology including jQuery/Dojo JavaScript, CSS, REST, JavaEE, SQL, XSLT, and Web Services



2003

IT ANALYST – Boeing Integrated Defense Systems

St Louis, MO

- Designed Oracle PL/SQL database application for F-16, F-18, C-17, & missile production

NOTABLE PUBLICATIONS

**IBM
Press**



- Book: Persistence In the Enterprise, IBM Press, May 2008 (ISBN-0131587560)
- Book: WebSphere Application Server V6, IBM Redbooks, May 2005 (ISBN-0738490601)
- Bridging Web 2.0 and SOA with DataPower, WebSphere Technical Journal, September 2011
- Integrating WebSphere Service Registry with Tivoli, IBM developerWorks, December 2010
- Leverage Existing WAS J2EE Resources with Apache Geronimo, SYS-CON, May 2006
- US Patent 20090019421: Runtime Machine Supported Method Level Caching, January 2009
- US Patent 20080133538: Background File Sharing in Peer-To-Peer (P2P) File Sharing Network, June 2008

NOTABLE CONFERENCE TALKS

Pulse2012



- Tivoli and WebSphere Integration, IBM PULSE Conference, March 2012
- DataPower in a Web 2.0 World, IBM IMPACT Conference, May 2010
- Case Studies for WebSphere Service Registry, WebSphere Services Technical Conference, April 2008
- Aspect-Oriented Programming with Eclipse for J2EE, WebSphere Technical Conference, March 2006

ADDITIONAL DISTINCTIONS

- Texas HHSC Leadership Community Member, invited to leadership meetings and training
- IBM Master Inventor, title awarded for outstanding IP contributions to IBM
- IBM General Manager Award (among numerous others – OTAA, Stock Awards, Bravo Awards)