**OBJECTIVE:**

Utilize my career experience to advance other company opportunities. Continue to challenge and apply myself within a company needing a team member to optimize business value and service delivery.

**SUMMARY:**

As a retired Boeing Software Systems Architect, I have had a long and career in many aspects of engineering and business computing. Starting with Computer Operations, moving to programming aspects of Boeing's early SCADA and EMS endeavors, followed by embedded control systems programming testing new display technologies (TFEL), then when Boeing worked with Telcos (US West) creating Smart Network Channel Terminating Equipment, followed by IT Service Management deployments, and finally ending up in Enterprise Architecture focusing on Subsidiary IT Asset Compliance and Company Standards.

Along the journey at Boeing, in 1994, I earned the title of Associate Technical Fellow (awarded by the Boeing Technical Fellowship).  
  
The next part of my journey, since recently retired, I will look towards parttime or fulltime endeavors utilizing my career experience and working to advance other team opportunities.

**KNOWLEDGE AND EXPERIENCE:**

1. **Experienced in:**
2. Leadership of small and large development teams.
3. Communication to various levels: non-management, management, executive management.
4. Collaboration at all levels within an organization.
5. Presentation skills: Creating tools and delivering messages to communicate with all levels.
6. Project planning and management.
7. Evaluating, interviewing and assessing qualified resources for project execution.
8. External hosting compliance assessments ensuring cost, quality, and risk mitigation.
9. End-to-end process development of steps required to integrate Mergers & Acquisition Subsidiaries IT Assets into the Company.
10. Non-Advocate, Technical Independent Review facilitation.
11. Business case development, Total Cost of Ownership (TCO) development of on-premise services compared to Cloud based SaaS offerings (ServiceNow, Microsoft Office365, etc.).
12. Request for Proposal (RFP) development and execution.
13. Special Assignment Expertise, Consultation, Investigation & Leadership skills.
14. The use of SAFe, Agile and Waterfall development methodologies in deploying systems.
15. The application of ITIL based Best Practices in the development and deployment of ITSM capabilities.
16. The architecture, development and deployment of client server, and n-tier applications.
17. Integrating heterogeneous, real time, distributed computing platforms.

**EMPLOYMENT HISTORY:**

**Retired on Sabbatical 12/2020 – Current**

Location – Wylie, Texas

* Retired from Boeing taking sabbatical to work through family matters (parental estate issues).

**Boeing Enterprise Architecture – Architecture Integration 2019 – 11/2020**

Location – Plano, Texas

Senior Architect – Responsible for:

* Representing EA in company external hosting compliance assessments – Fit-For-Use (FFU)
  + Assess design, cost, and security aspects of company services that want to host in the AWS and MS Azure Cloud environments.
* Representing EA at BGS executive briefings.
* Representing EA in Mergers and Acquisitions (M&A) Optimal Enterprise Integration (OEI) Subsidiary IT Asset Rationalization. This is determining how a Subsidiary will be reconciled into all aspects of Boeing strategy and compliance.
  + Co-lead the development of the Application Rationalization and Hosting Process.
  + Facilitated and performed the communication of the Application Rationalization and Hosting Process to involved Teams across the Boeing Company.
  + Co-lead Application Rationalization process execution with BDS Subsidiaries Insitu, LRI, Aurora, BI&A reporting weekly status to M&A Leadership at M&A Integration Weekly PMM meeting.
  + Represented EA in Subsidiary architectural oversight of AD&S Gate Review direction and approval.
  + Represented EA in support of Teams making determination of Subsidiary Business Application and Technology migration strategy into Boeing.
* Perform responsibilities as ESATS (Boeing Inventory System) Advisory Team Focal assessing IT Architecture Standards and Exception Waivers.

**Boeing Enterprise Architecture – Operating Support Systems 2018 – 2019**

Location – Plano, Texas

Agile Product Manager – Responsible for:

* Leading the Architecture Group determining cost and business case justifications for deploying technical aspects of OSS.
* Leading the development of the OSS Information Architecture depicting the flow of information of newly defined systems in relationship to targeted legacy systems to be retired.

**Boeing IT Infrastructure – Technical Integration Services 2013 – 2018**

Location – Bellevue, Washington

Senior Architect – Responsible for:

* Executive directed Non-Advocate Review and Recommendations.
* Developing Cloud Capability Opportunity Business Case Development
* Performing Service Delivery Compliance Audits against the Boeing Application Development & Sustaining (AD&S) product delivery methodology.
* Providing Oversight of ITSM Event Management (HP) Capability Deployed Internationally

**Early work history detail available upon request. 1978 – 2012**

Boeing IT Infrastructure – Senior Architect Responsible for: 2013 – 2018

Boeing IT Infrastructure – Chief Architect Responsible for HP ITSM Product Deployment 2009 – 2012

Boeing EO&T Internal Systems – Organization Architect 2005 – 2008

Boeing Shared Services Group – CAP Service Portal Program Architect 2004 – 2005

Boeing Shared Services Group – SecureBadge Program Architect 2002 – 2003

Boeing Shared Services Group – BARS Remedy Ticketing System Lead C Programmer 1994 – 2002

**Boeing Associate Technical Fellow Promotion – Boeing Technical Fellowship** 1994

CommonSoft, Inc. – EMS FORTRAN Contract Programmer 1995 – 1998

Boeing Computer Services – Lead CMI Network Mgt. C Programmer 1989 – 1994

Networx, Inc. – Trouble Ticketing System C++ Contract Programmer 1992 – 1994

1987 - 1989

Boeing Integrated Defense Systems – Technical Review and Quality Assurance Assessments (Northrup Grumman and Sundstrand) supporting the Advanced Tactical Fighter (ATF) Program.

Boeing Electronics Company – CDU (Z8002) and NCTE (Z8) Firmware Programmer 1984 – 1989

Boeing Computer Services – EMS/SCADA FORTRAN Programmer 1980 – 1984

VMC Corporation – Computer Operator 1978 – 1980

**EDUCATION:**

B.A. in Computer Science, Magna Cum Laude 1988

Seattle University, Seattle, WA.

A.A.S. in Data Processing and Business Technology 1982

Seattle Central Community College, Seattle, WA.

**TRAINING / CERTIFICATIONS:**

Cloud Technology, DevOps, Architecture/Design Certificates 2015

Lake Washington Institute of Technology

ITIL® Foundation Certified 2014

AXELOS – Global Best Practice

**INDUSTRY ENGAGEMENTS:**

Participated in the HP Executive Briefing - Future direction and Roadmaps. 2010 – 2014

Represented Boeing as the HP Customer Advisory Board (CAB) member. 2010 – 2012

Represented Boeing as the BMC Remedy Technical Advisory Council (TAC) member. 1996 – 2002

Presented benefits of the Remedy Action Request System to Lucent Technologies. 1998

Remedy Users Group (RUG 98) presenter. 1998  
Presented Boeing’s journey in deploying new AR System based incident and problem management system.