

EXPERIENCE

SENIOR ARCHITECT, BUSINESS INTELLIGENCE

San Francisco, CA

02/2014 – present

- Expertise in all areas of data warehousing (architecture, data sourcing/acquisition, integration, transformation, presentation)
- Participate in developing and documenting technical standards and best practices for the BI organization
- Help solve complex production issues spanning multiple tiers in the BI/DW technology stack
- Participate in capacity planning for all layers in the BI technology stack
- Assist Project Managers and BI delivery team leaders in estimating effort and resources for new projects and enhancement requests
- Participate in Architecture Review Board meetings. Review solutions presented by other BI architects and provide constructive feedback
- Present proposed solution blueprints to the Architecture Review Board. Communicates solution blueprints to other project team members, business users and program sponsors

SENIOR ARCHITECT, DATA

Dallas, TX

05/2011 – 12/2013

- Work with development, infrastructure, test, and production support teams. Collaborate with Enterprise Architecture to define service delivery landscape
- Develop proofs-of-concept and prototypes to help illustrate approaches to technology and business problems
- Architect, design, and build enterprise class relational and dimensional data models
- Architect, design and build the data architecture layer (LDM/PDM/S2TM/Guidelines/Industry models) to drive solutions that will be implemented by the development team
- Stay abreast of information management trends and standards, master data management, data services, self-service business intelligence, metadata management, data quality, and data governance
- Will work with management, data scientists and software developers on projects related to technology and architecture of digital media systems including identifying and implementing products and services for Web based and Mobile delivery
- Interpret and deliver impactful plans that specify strategy and improve data integration, data quality and data delivery in support of business initiatives and roadmaps to achieve results

SENIOR ARCHITECT

Dallas, TX

05/2007 – 01/2011

- Provide technical leadership, guidance, and assistance to development teams in implementation of established architectures and designs
- Create, design and develop solutions, and coordinate efforts with engineering and product management teams, working within the area that you support
- Provide resource & effort estimations and work closely with developers, Business Analysts and Project Managers to deliver optimal solutions
- Performs management plane security testing for IP network router platforms prior to network deployment
- Provides guidance on enterprise data management strategies, Work with IT managers to design and implement these strategies
- Assisting the Project Manager in providing performance evaluation commentary
- Extensive knowledge of kernel and network resource management, data center networking, and cloud networking

EDUCATION

BOSTON UNIVERSITY

Bachelor's Degree in Computer Science

SKILLS

- Positive attitude, excellent customer communications skills and the ability to act on own initiative with a strong commitment to customer service
- Ability to present highly complex topics in an understandable manner
- Detailed knowledge of Atkins' standards, policies, codes and procedures and ability to transmit the same to others
- Deep understanding of performance, reliability, scalability, security, and reusability tactics and strategies
- Become knowledgeable and proficient with Prosuite products such as ProEHR, Practice Management and Allscripts Interface Engine
- Extensive knowledge in architectural design, strong knowledge of architectural governance
- Developed knowledge of Sustainable Design principles