JOB TITLE:	Enterprise Architect
LOCATION:	1515 W 22nd Street, Suite 450, Oak Brook, Illinois 60523
REPORTS TO:	VP, Information Technology
DIRECT REPORTS:	None

GOALS/POSITION OUTCOMES

The Enterprise Architect role will focus on leading innovation and business architecture designs to help foster Delta Dental's strategic objectives. As Enterprise Architect you will influence across the organization to drive long-term and cohesive investments in digital technologies. Providing specific business value and competitive advantage with focus on following key areas:

- Leading the design and evolution of IT services platforms for front-end and backend systems, essential to millions of our customers
- Success will require working across functional, geographic and business boundaries to foster synergistic communication and collaboration, and create a seamless end-user experience
- Continually monitor technology landscape for major disruptive trends that affect business
- Create and establish solid architectural patterns and principles
- Deliver IT services in a bi-modal fashion for interoperability across cloud, on premise, custom built and acquired IT assets

KEY FUNCTIONS/DELIVERABLES

- Partner with business members and IT leaders to drive IT strategy and direction
- Create architecture models (conceptual and logical): Business Architecture, Application architecture, Infrastructure architecture, Data architecture, Cloud architecture, and Integration patterns
- Evaluate the feasibility of the enterprise architecture and technologies related to a business change
- Define architecture based on business use cases to store, manage and process huge volumes of structured, semi structured and unstructured data
- Work with the Manager of Security Architecture to identify risks associated with the enterprise architecture and various technologies within the organization
- Bring strong digital technology strategy acumen including design thinking, technical architecture and user experience
- Collaborate with different teams within business, application/systems, data/information and technical architecture disciplines and explain clearly the benefits of an architectural approach
- Advise technology teams on best practices around standards, frameworks, governance models and products
- Drive enterprise architecture vision from conceptual to logical definition and governs physical implementation to ensure business and technology requirements are met

- Create performance metrics and traceability maps to determine the effectiveness of architecture solutions and facilitate governance
- Serve as lead, technical expert to team(s) concerned with development and support enterprise technology initiatives
- Strong business acumen with experience in partnering with Data and Analytics functions and communicating actionable insights from analysis

EDUCATION/WORK EXPERIENCE/SKILLS REQUIREMENTS:	TRAVEL REQUIREMENTS:
- A proven track record in Enterprise Architecture development using EA frameworks like TOGAF, DoDAF or Zachman framework. - Business Architecture development experience (conceptual and logical level definition) - Enterprise Architecture governance experience (standards, guidelines, compliance processes, reviews, etc.) - Experience leading multiple, complex work streams concurrently with demonstrated expertise as a technical lead on large-scale projects - Broad knowledge across key architecture domains (business, application, data, infrastructure, integration/middleware, security) - Strong acumen for product development methodologies such as Agile and Scrum - Knowledge of core technologies, including open standards, database, and integration technologies - A proven track record indicating ability to successfully implement positive enterprise wide change - Excellent understanding of on premise, cloud and mobile architecture from application, infrastructure, data and security standpoint - A history of partnering with business and IT to develop an integrated go-to-market approach - Experience working in the healthcare industry preferred	10-20%
PHYSICAL DEMANDS	**WORK ENVIRONMENT**
The physical demands described here are representative of those that must be met by an employee to perform the essential functions of	The work environment characteristics described here are representative of those an employee encounters while

this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job, the employee is occasionally required to stand, walk, and sit.	performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. The noise level in the work environment is usually moderate.