

# Sean Kingston

Strategic | Experienced | Knowledgeable

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## ENTERPRISE ARCHITECT

### Summary

IT professional with 20+ years of government agency experience, committed to advancing the use of IT standards and practices to improve project and program results. Proven track record of success working with agencies to deliver on projects and meet objectives. Expertise in cloud computing, data center migrations, architecture standards, and cybersecurity. Skilled at fact-finding, problem-solving, and communicating complex technical issues.

### Core Competencies

Enterprise Architecture | Business Process | Troux | SDLC | Data Analytics | IT Roadmaps | IT Architecture | Data Center Migration | RFPs | IT Strategy | Data Integration | Agile Methodologies | Requirements Analysis | Use Cases | Data Governance | Data Architecture | Cloud Migration | Performance Tuning | Project Management | Networking | Infrastructure | PMO | Application Security

### Professional Experience

#### **Niksoft, Corporation | Reston, VA | 5/2018 – 8/2023**

*Defense Health Agency (DHA), Solution Delivery Division, Technical Services Branch / Falls Church, VA*

#### **Capacity Services Engineer / Technical Lead / Project Manager**

- ▶ Consultive oversight, guidance, and advice to DHA and Department of Defense (DoD) to assure conformance to technical requirements conformance. Special Projects as needed for Chief Technology Officer (CTO).
- ▶ Led four-person cross-functional team to migrate Secure Remote Terminal System (SRTS) from legacy datacenter to hosted environment. Infrastructure provisioning, system configuration, single sign-on solution, and security testing
- ▶ Managed migration of DHA, SDD, and Technical Support Bureau (TSB) vendors to DISA Virtual Desktop Infrastructure (VDI) environment for more secure server access from direct out-of-band (OOB) administrative network connection.
- ▶ Oversaw infrastructure support for three mission-critical DHA systems hosted within DISA Capacity Services environment. Facilitated performance troubleshooting with vendor engineers and subject matter experts (SMEs).

#### **MPIRE Technology Group | Upper Marlboro, MD | 9/2017 – 3/2018**

*DHA, Solution Delivery Division, Technical Services Branch / Bailey's Crossroads, VA*

#### **Enterprise System Engineer / Capacity Services Engineer**

- ▶ Ensured IT infrastructure was in place to meet users' needs by forecasting future demand, identifying and mitigating risks, optimizing use of resources, performance monitoring, troubleshooting, and resolving capacity issues.

#### **Precise Software Solutions | Rockville, MD | 6/2016 – 5/2017**

*Food and Drug Administration (FDA), Office of Regulatory Affairs / Rockville, MD*

#### **Solution Architect**

- ▶ Designed and project-managed implementation of National Food Safety Data Exchange (NFDX), a web services-based platform that facilitated sharing food safety information between FDA and state-level partner agencies.

**Data and Analytic Solutions, Inc. | Fairfax, VA | 4/2016 – 10/2016**

*Security and Exchange Commission (SEC), Office of Research and Data Services / Washington, DC*

**Sr. Architect / Project Manager**

- ▶ Led the SEC's adoption of Consolidated Audit Trail Program (CAT) to support regulatory and analytical activities by gathering functional requirements and developing use cases for how actors interacted with CAT data.

**TekStream Solutions | Atlanta, GA | 6/2015 – 2/2016**

*SEC, Office of Research and Data Services / Washington, DC*

**Program Analyst**

- ▶ Assessed and improved data architecture, management, and governance capabilities of SEC, Division of Economic and Risk Analysis (DERA), and Office of Regulatory Data Systems (ORDS).
- ▶ Implemented best practices data governance framework and data stewardship program later adopted by Securities and Exchange (SSEC) IT organization for implementation across the enterprise.

**Halfaker & Associates | Arlington, VA | 8/2014 – 6/2015**

*Customs and Border Protection (CBP), Custom and Border Protection Automated Reporting and Global Enforcement (CARGO) Systems Program Office / Arlington, VA*

**System Architect**

- ▶ Utilized Scalable Agile Framework (SAFe) to audit existing practices of eight Agile development teams, resulting in adoption of a Continuous Integration (CI) environment code review process.
- ▶ Partnered with stakeholders to identify requirements and design of new subsystem to manage import quotas as part of ACS modernization initiative.

**American Association of Retired Persons (AARP) | Washington, DC | 8/2012 – 2/2014**

*Architect for Information Technology Architect Standards / Washington, DC*

**Architect.**

- ▶ Managed migration and post-migration validation of data center from on-premise to third-party cloud solution.
- ▶ Led development of a reference architecture to guide Solution Architects in using AARP IT Architecture Standards when designing and implementing enterprise systems.
- ▶ Partnered with EA and Solution Architecture teams to establish IT Architecture Standards Program. Facilitated new project review to ensure vendor compliance in coordination with Procurement and Contract Management.

**Education and Certifications**

BA, Environmental Studies | University of Pennsylvania | Philadelphia, PA

Certification | Solution Architect - Associate | AWS