Principal Power Platform Architect
Dynamic Consultants Group, Coppell, TX

Job Description

Within the field of practice, define, maintain, and evolve solution specific architectural standards and guidelines, in line with overall standards and guidelines. Ensure that sustainable and value-creating solutions are chosen to fulfill business needs, based on both own and others' suggestions.

Responsibilities

- Estimate development work as outlined by sales and operations to both demand framing and detailed planning.
- Create robust, performance-optimized, efficient, scalable, reusable, and value-creating
 architectures as well as functional and non-functional designs to fulfill solution requirements.
 Includes all types of solution components, such as configuration, code objects, forms,
 workflows, reports, and integrations.
- Ensure that patterns, functional designs, and non-functional designs are appropriately documented.
- Perform or lead fit/gap analysis between solution requirements and existing functionalities.
- Transition designs to Developers to ensure a clear and complete understanding of plans.
- Provide guidance, best practices, and procedures to developers building the solution.
- Work with other team members to ensure that designs and solutions work together and fulfill requirements.
- Follow general and application-specific best practices.
- Research and review new technologies for applicability to solutions within the field of practice.
- Review existing design patterns for applicability to solutions within the field of practice.
- Identify and suggest improvement opportunities for assigned applications.
- Coach and support colleagues in subject matter knowledge and ways of working.
- Be available for and suggest peer reviews of personal and others' work.
- Be available for and suggest evaluation of lessons learned from tasks and activities.
- Perform and advise users in performing configuration and development changes.
- Create and execute relevant test cases and supporting test scripts to test solutions against requirements.
- Support and execute system testing, integration testing, acceptance testing, and performance testing.
- Independently and as a team, resolve incidents, requests, and activities with the objective to provide the best-in-class end-user support.
- Support and perform defect and root cause analysis.
- No hire/fire Authority.

Requirements

- Bachelor's degree in Computer Science, Software Engineering, Information Technology, or related field plus five years of related work experience.
- Must have experience with: Dynamics 365 Business Solutions, Software Development Life cycle, Agile Methodologies, Java, C#, .Net framework, and React Native mobile framework.

- Must have experience with multi-faceted business and domain knowledge.
- Must have five years of experience in a Solution Architect role.
- Must have experience in Project Management, application procurement, development, and implementation using DevOps principles.
- Must have experience working in a structured project management framework including SCRUM or PMI.
- Must have experience in working with 3rd party service providers.
- Telecommuting permitted: remote work possible within a reasonable commuting distance from the Coppell, Texas office.

To Apply

Email a resume to Samantha Backhus at sbackhus@dynamicconsultantsgroup.com.