

IoT Process & Project Manager

Company Description

WCG is a consulting firm focused on navigating clients through the process of identifying operational and customer-facing improvement opportunities achieved by the integration of advanced, connected technologies, systems, and solutions.

WCG provides expertise and services for the manufacturing (Smart Manufacturing), utility/energy (Smart Energy), and municipal government (Smart Cities) spaces. In each space, WCG leads its clients through the entire project lifecycle by performing the following core services:

- 1) Needs Assessments / Gap Analyses
- 2) System / Solution Selection & Sourcing
- 3) Solution Implementation Assistance
 - a. Process Design & Re-engineering
 - b. System Architecture
 - c. Project Management
 - d. Data Analytics / Business Intelligence

Our focus is on capitalizing project ROI by re-engineering and optimizing core business processes, pairing long-term company priorities / initiatives with advanced and sustainable technical solutions, delivering tactful change management, all while driving a cost-efficient and risk-averse approach to project management and solution delivery.

Opportunity

WCG's Smart Manufacturing Division is looking for innovative leaders who will partner with WCG clients to identify and implement process improvement opportunities through a combination of integrating connected IoT devices, utilizing data analytics / business intelligence tools, introducing a more empowering technical architecture, and performing general process design and re-engineering.

Job Description

IoT Process & Project Manager

The IoT Process & Project Manager is a key resource who will be asked to provide high value-add project direction by pairing an over-arching project management expertise with a granular understanding of ground floor operations and ability to identify process improvement opportunities. This resource will be relied on to lead projects and project teams using a detail-driven approach that balances high-level project tracking with work completed in the trenches.

Project Management Focus:

This resource will act as project lead and be responsible for coordinating all client, vendor, and WCG resources throughout the project. This resource will be tasked with the initial project design, including the development of a multi-faceted project schedule that integrates the activities required for all project participants.

This resource will also be responsible for all vendor management activities, including the support / leadership in developing Statements of Work (SOW) and product / project contracts. Throughout the life of the project, this resource will be the gatekeeper of all project deliverables and milestones.

Process Management Focus:

This manager will be expected to collaborate closely with the client project team and WCG process engineers to assist in identifying, organizing, and delivering process improvement opportunities. This service will require a detailed-understanding of key value-driving processes and the ability to manage interwoven process optimizations.

Responsibilities include:

- Statement of Work (SOW) development & contract negotiations
- Create, manage, and monitor Project Schedule and all key project activities required by vendor teams, client teams, and WCG consultants
- Manage all project meetings, budgets, deliverables, requirement documents, etc.
- Provide management-level project status updates along with daily communication with and oversight of core project team
- Assist with exhaustive reviews of our manufacturing clients' production processes and analyze them to determine areas for efficiency improvement and process optimization
- Coordinate with system engineers to oversee the process of identifying system / product solutions and coordinating all vendor interactions
- Collaborate with process engineers to assist clients in determining their ideal future states for business processes, customer interactions, and all technology touchpoints
- Oversee the development of specific, unambiguous functional and technical requirements for the purpose of evaluating and differentiating technology solutions as part of an RFP process

Location / Travel

The IoT Process & Project Manager position requires up to 50% travel to work from client sites. All other time can be completed remotely or from home when not traveling.

Minimum Experience

- Bachelor's Degree with Business Concentration
- Minimum 5+ years relevant project management experience acting as project lead and managing multiple vendors / project teams (PMP is a plus)
- Experience working with manufacturers and analyzing production and business processes (Six Sigma is a plus)

- Wide-spanning business process knowledge (i.e. understanding of upstream / downstream functional areas and effects: product design, IT & systems, data analytics, finance/acct, operations, quality assurance, packaging, logistics, etc.)
- Experience reporting and presenting to director-level management
- Experience working on technology integration projects (ERP, production systems, advanced analytics, network design, etc.)

Resume Submittal

- Please submit your resume to Jobs@wcg-consulting.com

Qualified applicants will receive consideration for employment without regard to their age, race, religion, national origin, gender, sexual orientation, protected veteran status or disability. It is WCG's policy to encourage diversity in hiring, recognizing that this enriches the work environment for all associates and that a broad variety of perspectives enhances decision-making and creativity. WCG is an Equal Opportunity Employer Minority/Female/Disability/Veteran.