# Jonathan Ishmael

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JONATHAN@JISHMAEL.COM

#### **OBJECTIVE:**

Proactive Professional who is successful in leading project teams in government and commercial sectors with, SME knowledge in Risk Management, Earned Value Management, Project Management, and Project Controls.

#### **EXPERIENCE:**

Bechtel Oct 2021 – Current

#### **ML2 Launcher**

#### Risk and EVMS Manager (NASA, Capital Project)

#### **EVMS Manager**

- Revived client relationship with DCMA, fostering active engagement and collaboration
- Serve as a project Subject Matter Expert (SME) on Federal Acquisition Regulation (FAR)
- Spearheaded the successful implementation of the ML2 EVM System, achieving EVMS certification
- Drove the implementation of Over Target Budget and Schedule (OTB/OTS) with a focus on project success
- Developed and Negotiated the OTB/OTS plan with NASA program management, ensuring alignment and feasibility
- Led negotiations for resolving DCMA Corrective Action Requests (CAR) in preparation for ML2 EVMS Certification
- Developed and executed comprehensive training plans for CAM & PM teams, preparing for EVMS certification events and Integrated Baseline Review (IBR)
- Responsible for ensuring the Integrated Program Management Report (IPMR) formats are complete and accurate
- Utilizing internal passive/active surveillance results to develop targeted training for CAM/PCE/PM Team
- Developed the Corrective Action Management Plan in response to DCMA Corrective Action Request (CARs)

#### Risk Manager

- Updated the project Qualitative and Quantitative risk programs (Risk Register, Risk Informed EAC, and SRA)
- Facilitated risk development workshops with cross functional teams in order to reestablish the ML2 risk program
- Revised and implemented the Project Risk Management (PRM) Plan
- Integrated the Project Risk Program with the EVM System as part of DCMA Corrective Action Plan (CAP)
- Championed efforts to identify emerging risk, evaluate the impacts, and develop treatment plans
- Transitioned risk register to Active Risk Manager (ARM) and developed custom reports for monthly PMT reporting

New Results PM

May 2019 – Mar 2022

#### Lawrence Berkeley National Lab (UC Berkeley)

#### Sr. Project Management Consultant (DOE, Capital Project)

- Lead the efforts with IPT to establish the PM (Manual) EAC and ensure all applaudable input was captured
- Acted as POC for DCAA audits, facilitating seamless communication between auditors and internal teams, ensuring compliance with government regulations and timely resolution of audit findings
- Created monthly Risk and EVMS metrics and reported to IPT, DOE, and UC Executive committee
- Developed and implemented Risk and EVMS training material to the IPT, CAMs, and PCEs
- Worked with IPT to develop baseline FY Project labor budgets/staffing plans and provide monthly variance analysis

## Fluor Nov 2018 – May 2019

#### Los Alamos National Laboratory

#### Project Controls Manager & EV Implementation Lead (DOE, Capital Project)

- Served as the primary POC for audit engagements, demonstrating proficiency in PM-30 compliance requirements
- Supervised the verification of historical change control and the re-alignment of the PMB to the approved NCC
- Responsible reporting the monthly EAC/ETC to the Fluor Executive Committee
- Lead effort in supporting the DCAA audit for the CMRR program

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Dec 2014 - Nov 2018

# JNI Consultants, LLC Director of EVM and Business Development EHRVI, St Croix, VI

## Program Business Lead (FEMA, Capital Project)

- Led the initiative in developing the comprehensive submittal package to the GAO, showcasing meticulous attention to detail and effective coordination across departments to ensure compliance and accuracy.
- Successfully negotiated \$14M/23 Request for Equitable (REA) and reduced the disputed trend log by 73%
- Established Risk register in alignment with Virgin Islands HOA requirements and reported monthly metrics to EHRVI, FEMA, and Sr. AECOM functional management

## Four Rivers Nuclear Partnership, Paducah, KY

## Proposal and Change Control Manager (DOE, EM Clean-up Project)

- Validated proposals were compliant with FAR sect. 15.2
- Worked with prime contracts to negotiate and definitize final AUW/MODs
- Managed the budget development, change control processes, project budget preparation for internal and external financial and project performance reporting

## Fluor Paducah Deactivation Project, Paducah, KY

## Scheduling & EVMS Program Manager (DOE, EM Clean-up Project)

- Redeveloped System Description to align to EIA-748 and PM30/DCMA standards
- Developed and implemented Earned Value System training for CAMs and Project staff
- Successfully lead scheduling efforts for Dept. of Energy (DOE) EVMS certification

## Clark Construction, El Paso, TX

#### Controls Manager (USACE, \$648M)

- Realigned the project to achieve compliance with FAR Part 31, restoring it to a compliant status.
- Spearheaded the development and execution of EVMS training for CAMs and PM staff
- Formulated EVM-SD and related procedures, establishing a compliant process and conducted internal surveillance to ensure seamless integration of new processes into the project.

#### Koch Industries, Wichita, KS

## Project Controls Manager (Energy & Agg, \$1.2B)

- Formulated subcontractor SOW and T&Cs detailing cost and schedule operating processes,
- Innovatively designed and implemented EVM metrics and reports to empower the project management team in evaluating project status and facilitating informed decision-making during execution.
- Conducted comprehensive training sessions for the scheduling and cost teams, focusing on the utilization of earned value metrics and methodologies such as Critical Path Method (CPM) and the 14-point approach.

#### Wood Group Mustang, Houston, TX

#### Lead Program Project Controls Engineer (EPC, \$1.73B)

- Orchestrated a highly effective project controls team, overseeing and managing 3 schedulers and 2 cost engineers, ensuring seamless collaboration and synchronization in the application of EVMS principles
- Spearheaded the development and implementation of advanced scheduling methodologies, including the CPM, resulting in optimized project timelines and resource utilization
- Directed the integration of EVMS principles into the project controls framework, fostering a data-driven decision-making environment

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#### DOW Chemical, Houston, TX

Jul 2013 - Dec 2014

## **Project Controls Lead** (Polyethylene Train/Infrastructure \$8.9B)

- Effectively utilized EVMS to track project performance, assess cost and schedule variances, and provide actionable insights, ultimately contributing to the successful delivery of projects within budget and schedule constraints.
- Implemented robust project controls protocols, leveraging EVMS to meticulously analyze and interpret project data.
- Fostered a culture of continuous improvement by conducting regular training sessions for the project controls team on the latest EVMS methodologies and tools.

## Master Construction Scheduler (Chlorine Train, \$2.8B)

- Expertly orchestrated and maintained comprehensive master construction project schedules, incorporating critical path analysis, resource allocation, and sequencing to optimize workflow efficiency
- Developed and implemented innovative scheduling methodologies, utilizing advanced project management software to enhance accuracy and visibility into project timelines.
- Integrated Earned Value Management System (EVMS) principles, providing stakeholders with real-time insights into project progress and potential risks.

U.S. Navy Dec 2000 – Aug 2008

## Personal Man (JAG Audit Support) E-5/approx. \$38k

- Conducted meticulous financial audits within the Navy, leveraging advanced data analysis techniques to scrutinize financial records and ensure compliance with the FAR and FTR.
- Identified discrepancies, mitigated risks, and maintained a steadfast commitment to upholding the highest standards of financial integrity.
- Spearheaded the development and implementation of robust auditing procedures, aligning them closely with the FAR and FTR to guarantee accuracy and adherence to regulatory requirements.
- Established a reputation for delivering accurate, timely, and audit-ready financial data, contributing to the Navy's commitment to excellence in financial management and reinforcing a culture of compliance and accountability.

## Machinist Mate (Submarines) E-4/approx. \$23k

- Led the scheduling efforts for corrective and preventive maintenance activities utilized, P3 to create and manage detailed maintenance schedules.
- Successfully ensured the timely execution of critical maintenance tasks, contributing to the overall operational readiness of the submarine
- Spearheaded the development of the engineering department's shutdown and maintenance schedule for an extensive dry dock repair project, spanning eight months.

#### **EDUCATION:**

#### **Southern Methodist University**

Bachelor of Science: Engineering Management & Information Systems

#### **TECHNICAL EXPERTISE & TRAINING:**

- <u>Training</u>: Earned Value Management (NDIA 748 & ISO 21508:2018), DFAR/FARs, DEARs, CAS, and GAAP, Risk Management (ISO 31000 & PMI)
- <u>Certifications</u>: DFAR/FARs, CAS, Earned Value Professional, Lean Six Sigma, Cost Analyses, Control Account Manager, PMP
- Application: EMPOWER, ARM, Primavera (P6 & Risk), Deltek (COBRA, Fuse, & Risk), MS Office & Project