

Shiv D. Desai

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WORK EXPERIENCE

Blue Origin

Littleton, CO

Program Planning and Controls Specialist, Blue Ring

June 2022 – Present

- ◆ Designed and implemented a new program baseline from a cost/schedule perspective including the generation of WBS structures, resource-loaded schedules, and formation of control accounts with IPT-level budgets
- ◆ Developed fully resource-loaded program baseline for first In-Space Systems government contract and managed cost and schedule as primary project manager
- ◆ Coordinating Blue Ring Vehicle 2 basis-of-estimates and program baseline planning with IPT leaders with goal of multiple vehicles, at rate manufacturing
- ◆ Generating Tableau dashboards for all In-Space Systems programs with reporting requirements and working stretch assignments to provide dashboards to other business units
- ◆ Leading Monthly Operations Review (MOR) for entire Blue Ring program and government contracts reporting to In-Space Systems leadership

Lockheed Martin - Space

Longmont, CO

Project Engineer L3, NextGen GEO

November 2021 – June 2022

- ◆ Coordinated completion of engineering projects and activities concerned with technical developments, scheduling, and resolving engineering design and test problems
- ◆ Supported Factory team in Cost Account Management (CAM) of all hardware-related activities
- ◆ Collaborated with Agile Engineering teams and participated to assist in execution in alignment with organizational objectives

Financial Analyst L3, GPS III

July 2019 – November 2021

- ◆ Developed Business Intelligence systems to distribute financial data earlier to managers and engineers
- ◆ Participated in LM Space Working Groups focused on the introduction of new tools and process improvements
- ◆ Implemented Tableau dashboards using replicated data to allow for real-time analytics; results included the revising and overseeing of processes, as well as closure of contractual Corrective Action Requests (CAR) relating to problematic data-driven metrics

Lockheed Martin – Rotary and Mission Systems (RMS)

Financial Analyst L2, C2G DogPatch

January 2019 – July 2019

- ◆ Utilized Microsoft Access to create a thorough database of financial information and Power Query to produce dynamic workbooks with pertinent financial data
- ◆ Assumed a more FP&A-oriented role using Hyperion to analyze Orders, Risk and Opportunities, EBIT, and LRP

Financial Analyst L2, EADGE-T

November 2017 – January 2019

- ◆ Analyzed and evaluated program performance data and reviewed with senior management to determine ongoing program cost concerns which resulted in a program change from RED to GREEN cost status
- ◆ Supported comprehensive baseline and EAC adjustments to incorporate contract amendments and new schedule integrations

Financial Analyst L1, Combat System Engineering Agent (CSEA)

February 2017 – November 2017

- ◆ Streamlined preparation of program-level internal and external performance reports affording the team two additional days for review prior to deadlines

- ◆ Developed and optimized scripting interfaces using Visual Basic allowing for cross-platform integration/automation, reducing manual intervention and increasing reliability

Financial Analyst LI, Korean Destroyer eXperimental (KDX-III)

February 2015 – February 2017

- ◆ Created batch reporting in proprietary software suites leading to increased efficiency in data integrity
- ◆ Participated in the development of Batch II Offsets proposal and analysis of quantification methods resulting in a cost reduction of 37% while fulfilling contractual obligations to the customer
- ◆ Implemented extensive knowledge of SAP and SAP Scripting resulting in the widespread use of customized reports decreasing time-spent processing by 12.5%

EDUCATION

Georgetown University

Master of Supply Chain Management

GPA – 4.0

Washington, D.C.

May 2023

University of Central Florida

Bachelor of Science in Business Administration

Major: Finance **Minor:** Accounting

Orlando, FL

May 2014

SKILLS

Clearance: Active TS/SCI – Eligibility Date: 2021-11-26

Technical: Tableau, Empower, Power Query/BI, Jira, Confluence, Digital.ai Agility, Visual Basic, SAP, Oracle Primavera P6, and Deltek Cobra; basic comprehension of Python, Windows Script Host, Salesforce, NetSuite

Languages: Fluent German and conversational Gujarati