

ULYSSES DE NOVA, MBA, PMP

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EDUCATION

NEW MEXICO STATE UNIVERSITY
UNIVERSITY OF TEXAS AT EL PASO
STANFORD UNIVERSITY
UNIVERSITY OF TEXAS AT AUSTIN

Master's Degree: Business Administration
Bachelor's Degree: Computer Information Systems
Executive Leadership Development Program
Post Graduate Program in Cloud Computing and AI

CERTIFICATIONS

Project Management Professional (PMP) Certified
AWS Solutions Architect Associate Certified
Certified Information Systems Security Professional (CISSP)
Earned Value Management Systems Certified
Control Account Manager (CAM) Certified

EXPERIENCE

LOCKHEED MARTIN

Fort Worth, TX

Engineering and Technology – Senior Project Manager

February 2025 -Present

- Lead cross-functional engineering and technology initiatives supporting modernization efforts for advanced fighter aircraft programs, including cloud migration of software development pipelines, MBSE workflows, and AI-enabled capabilities across programs.
- Manage all aspects of program performance including SOW inputs, proposal support, ROMs, BOEs, IMS, and program baseline activities.
- Utilize Earned Value Management Systems (EVMS) tools and reporting to monitor cost, schedule, and technical performance while ensuring alignment with program objectives and customer requirements.
- Lead Risk & Opportunity Management activities, identifying mitigation strategies and driving proactive issue resolution to maintain program execution goals.
- Coordinate across engineering, finance, contracts, cybersecurity, suppliers, and executive leadership to support program delivery in a fast-paced defense environment

RAYTHEON TECHNOLOGIES

Richardson, TX

Corporate Cyber Defense – Infrastructure Project Manager

September 2021- February 2025

- Managed end-to-end project execution for enterprise cybersecurity and infrastructure initiatives, consistently achieving project performance objectives and operational improvements.
- Implemented Risk & Opportunity Management strategies reducing project risks by 20% while improving reporting efficiency and system uptime.
- Facilitated communication across technical teams, stakeholders, suppliers, and senior leadership, increasing collaboration and execution effectiveness.

RAYTHEON TECHNOLOGIES

McKinney, TX

Information Technology – Digital Technologies Project Manager

December 2020-September 2021

- Managed enterprise IT and cloud-hosting initiatives supporting defense business operations and technology modernization efforts.
- Monitored project performance, cost, schedule, and risks while coordinating with cross-functional stakeholders and senior leadership.
- Drove process improvements and execution strategies that improved reporting speed and operational effectiveness.

BOEING COMPANY

Seal Beach, CA

Information Technology – Datacenter Technical Manager

March 2019-December 2020

- Led enterprise datacenter operations supporting Defense, Space & Security programs overseeing 60+ racks of servers, networking, and backup systems while maintaining 99.99% uptime.
- Evaluated hardware and software solutions ensuring alignment with architectural objectives, production readiness, and supportability requirements.
- Integrated cybersecurity and risk management framework controls supporting authorization-to-operate requirements.

BOEING COMPANY/DELL

El Paso, TX

Information Technology – System Administrator

May 2011-March 2019

- Led IT infrastructure operations at Boeing El Paso site, White Sands Missile Range, Las Cruces, Spaceport America, and Holloman Air Force Base. Supported more than 400 end-users and 30 programs from Boeing Defense, Space, & Security division.
- Evaluated software and hardware to ensure compatibility with computing system. Ensured system conforms to architectural objectives and system's production readiness and supportability.
- Integrated security solutions into information systems utilizing the risk management framework to receive authorization to operate.

BOEING COMPANY

Seal Beach, CA

Information Technology - Database Administrator

May 2010-August 2010

- Developed the next generation CPU (Critical Patch Update) Tracker using APEX Tool which facilitated the job for 250 DBAs throughout the company allowing them to coordinate with each other and meet requirements of Oracle Intelligence Systems.
- Developed an Activity ID Budget tool using APEX tool to help keep in track of our group budget and reduce cost within our group. Implemented efficiencies to the C-17 military program by using UNIX, Oracle, SQL, Toad, PL/SQL development tools.

BOEING COMPANY

Seattle, WA

Information Technology –Technical Analyst

May 2009-August 2009

- Solved and assigned issues from Shared Services and Procurement/Payables Network (SSPN) system using the Boeing Action Request System (BARS) to Technical Analyst and Function analyst. Ran weekly meetings concerning updates on service level agreements.
- Assisted in making proper modifications to the program according to our user's needs, updating system using PL/SQL, Oracle, Java, UNIX, and resolved users' browser issues. After the code modification, the program was tested, and finally technical writing & documentation.