# Breanna Mackroy, Project Manager

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LINKS	Full Stack Development Portfolio
PROFILE	Experienced Project Manager with over seven years of valuable experience in monitoring project performance to ensure company success. Familiar and adept in working with engineering, change management, and business transformation systems.
EMPLOYMENT HISTO	RY

Jun 2023

### Project Manager, Pratt and Whitney

- Led cross-functional teams in the successful delivery of technical projects, from inception to completion, ensuring adherence to project scope, schedule, and budget.
- Managed project timelines, resources, and risks, identifying and mitigating potential issues to ensure
  on-time and on-budget delivery.
- Collaborated with stakeholders to define project requirements, objectives, and success criteria, ensuring
  alignment with business goals.
- Utilized project management tools such as JIRA and Confluence to track progress, manage tasks, and report on project status to stakeholders.
- Implemented Agile methodologies, including Scrum and Kanban, to drive iterative development and continuous improvement.
- Contributed to process improvements and best practices, enhancing project management capabilities
  across the organization.

Oct 2022 - Jun 2023

### Sr. Program Planning Manager, Northrop Grumman

- Collaborated with designers, developers and other stakeholders to ensure that projects met technical and aesthetic requirements
- Used Agile methodologies to manage projects and ensure timely delivery of high-quality products
- Monitored project progress using project management tools and provided regular updates to stakeholders
- Lead a team of product developers, designers, and engineers to deliver new product features and enhancements.
- Developed and executed product roadmap based on market research, customer feedback, an business objectives.

Aug 2021 — Oct 2022

### Sr. Project Manager, Scientific Research Center

- Responsible for managing multiple Navy software development programs (FLTNOC) and connectivity projects of various scope and cost worth several million simultaneously from initiation through closure, acting as the primary point of contact for all project deliverables.
- Adopts both Waterfall and Agile/Scrum SDLC methodologies, prepares project schedules and present it to the stakeholders, holds weekly project status updates with the stakeholders, SMEs, and management.
- Manages organizational changes throughout the organization, manages major change to the structure and content of the program or program segments as directed.
- Executes and controls the project work through proactive risk identification, mitigation and issues management.

Jun 2020 — Aug 2021

#### Sr. Program Planner, L3Harris

- Ensures major projects and program schedules and plans are integrated across company functional groups including finance, engineering, material, manufacturing, and quality.
- Tracks plans and schedules, performs risk analysis, identifies and resolves critical path and network logic conflicts.
- Leverage technical, business and financial acumen to communicate effectively with internal/external executives and their respective teams.
- Ensures compliance with internal program procedures and project control system guidelines.

Jan 2019 — Jun 2020

## Program Planner, Lockheed Martin

- Coordinated and organized program events, workshops, and meetings, resulting in increased program
  engagement
- Developed and implemented a program evaluation system to measure program effectiveness and identify
  areas for improvement

- Collaborated with subcontract management to assure process for integrating subcontractor schedule data and flow-down of subcontractor schedule requirements.
- Developed and maintained PSMS based on program requirements, deliverables, and key program events.
   Ensures traceability from PSMS to IMS and IMP.

#### Aug 2017 - Jan 2019

## Program Planner, Northrop Grumman

- Developed and implemented a program evaluation system to measure program effectiveness and identify
  areas for improvement
- Mentored and coached project team members to ensure project success
- Established and maintained a baseline change log for recording changes to the IMS baseline. Makes change log information available to CAMs and other program team members.
- Supported complex program deliverables by performing analysis and preparing reports to assist in meeting
  or exceeding schedule commitments/deadlines.
- Conducted weekly cost and schedule review meetings with Program Management Office (PMO) staff to
  analyze costs incurred each fiscal month, as well as analyze status of schedule. (EAC, BAC, VAC).

#### Jan 2014 — Jul 2017

### Quality Assurance Specialist, U.S. Army

- Developed automated test scripts to ensure the stability and accuracy of software systems, resulting in a 25% reduction in manual testing time.
- Worked and interacted with base management on projects affecting quality, food safety and efficiencies.
- Created, monitored, and worked within QA department budgetary guidelines.
- Managed maintenance of food quality and safety programs including Good Manufacturing Processes (GMPs), Sanitation Standard Operating Procedures (SSOPs), Environmental Monitoring, Hazard Analysis and Critical Control Points (HACCP), Allergens.

#### **EDUCATION**

Aug 2017 Bachelor's of Arts, University of Maryland - University College

Oct 2021 Master's of Science, Cybersecurity, Webster University

Apr 2024 — 2024 Certificate, Fullstack Academy, Software Engineering Immersive

Program

Jun 2024 — Jul 2024 Fundamentals of Computing Specialization, Rice University

SKILLS	Adaptability	Expert	Project Management	Expert
	Communication Skills	Expert	Effective Team Leader	Expert
	Microsoft Office	Expert	Creative Problem Solving	Expert

## TECHNICAL SKILLS

## **Product Strategy**

Programming Languages: HTML, CSS, Javascript, Angular, React, Ruby, Python, C++,

C#

Agile/Scrum Methodology: Jira, Kanban, etc.

Roadmap Planning

Version Control: Git, GitHub