

Mirielle Mersino

Technical Program Manager

Profile

A dynamic Technical Program Manager with 5 years of experience in successfully leading complex, cross-functional projects in fast-paced environments. Adept at streamlining processes, optimizing resources, and driving teams to achieve business objectives. Skilled in Agile methodologies, risk management, and stakeholder communication, consistently delivering high-quality results on time and within budget. Passionate about driving innovation and fostering a collaborative work culture to achieve excellence in technology-driven solutions.

Employment History

Technical Program Manager at GlobalFoundries, VT

Feb 2023 - Present

- Led the successful completion of a \$50M technology upgrade project, resulting in a 30% increase in production capacity and a 20% reduction in manufacturing cycle time.
- Managed the development and implementation of a new automation system, improving overall equipment efficiency by 15% and reducing downtime by 10%.
- Implemented a comprehensive training program for over 100 engineers and technicians, increasing team productivity by 25% and reducing onboarding time by 50%.
- Streamlined communication and collaboration between cross-functional teams, leading to a 40% reduction in project delays and a 35% improvement in on-time delivery rates.

Associate Technical Program Manager at Collins Aerospace, VT

Jul 2018 - Dec 2022

- Successfully led the development and launch of a new avionics software system, resulting in a 20% increase in system efficiency and a 15% reduction in development time for Collins Aerospace VT.
- Coordinated with cross-functional teams to streamline the production process, which led to a 10% decrease in overall project costs and a 5% improvement in on-time delivery rates for key projects.
- Implemented data-driven performance tracking initiatives, leading to a 25% increase in team productivity and a 15% reduction in technical issues reported by clients.

Certificates

Project Management Professional (PMP)

Mar 2022

Certified ScrumMaster (CSM)

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Education

Master of Science in Engineering Management at University of Vermont, Burlington, VT

Aug 2014 - May 2018

Relevant Coursework: Project Management, Systems Engineering, Risk Analysis, Engineering Economics, Quality Control, Operations Research, Supply Chain Management, Strategic Decision Making, and Leadership in Engineering.

Links

[linkedin.com/in/miriellemersino](https://www.linkedin.com/in/miriellemersino)

Skills

Agile methodologies

Scrum framework

DevOps practices

JIRA proficiency

Git version control

Continuous integration

Cloud computing

Languages

English

Mandarin