

ADAM MALPASS

*See Portfolio for contact information

Software developer and U.S. Army aviation professional with experience building modern web applications, developing technical solutions for drone operations, and leading mission-critical teams in high-pressure environments.

Combining real-world aviation experience with modern software development, I specialize in creating practical technology that solves operational problems. My background includes military UAS operations, software-driven workflow improvements, Python automation, web application development, and human-machine interface systems supporting military drone operations.

AWARDS

- Army Commendation Medal (3×)
 - Distinguished Honor Graduate – Army Basic Leadership Course
 - Commandant's Inspection Winner – Army Advanced Leadership Course
 - Multiple Certificates of Achievement for leadership and mission excellence
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U.S. ARMY

MISSION COORDINATOR | TEAM LEADER | AIRCRAFT COMMANDER

2019 – 2026

Planned and executed 40+ military UAS missions, operated advanced drone control systems, led teams of up to 20 personnel, and maintained zero safety violations across 120+ aircraft flights through disciplined planning, technical expertise, and operational leadership.

GPM INVESTMENTS

2015 – 2018

Maintained and repaired commercial fuel dispensing systems, performed preventative maintenance and equipment diagnostics, managed service documentation, and ensured regulatory compliance while independently supporting multiple service locations.

SKILLS

- Technical Leadership
 - Project Management
 - Team Development
 - Process Improvement
 - Public Speaking
 - CSS3
 - React
 - Next.js
 - Tailwind CS
 - Cross-Functional Collaboration
 - Problem Solving
 - JavaScript
 - Python
 - HTML5
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