

Michael Gledhill's Resume

Michael Gledhill

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SUMMARY

Disciplined, mission-focused leader with experience in aviation, emergency services, and structured team operations through the Civil Air Patrol. Proven ability to manage training programs, develop cadets, coordinate operations, and strengthen organizational readiness. Demonstrates high-reliability decision-making, technical problem-solving, and operational discipline.

EDUCATION

Brigham Young University - Idaho Online

Associate's degree in Computer Science | February 2024 - December 2032

EXPERIENCE

Cadet Commander

Civil Air Patrol – Heartland Composite Squadron | Elizabethtown, Kentucky
June 2024 - Present

- Led and mentored 30+ cadets, improving leadership development, emergency services readiness, and team performance; increased cadet advancement rates by 20% over 12 months
- Directed weekly operations for 30–50 participants, coordinating training, instruction, safety, logistics, and mission-focused activities
- Implemented structured progression and training plans, achieving 95% mission readiness compliance across squadron programs
- Earned Student Pilot Certificate and soloed in a single-engine aircraft, completing 15+ solo flight hours

3D Printer Repair Specialist

Remote Care Partners Center | Kentucky
September 2023 - June 2024

- Repaired and maintained 30+ 3D printers, reducing equipment downtime by 30% and improving production reliability
- Resolved 100+ technical issues across multiple printer models, ensuring consistent, high-quality medical device output
- Collaborated with production and engineering teams to optimize printer workflows, accelerating device turnaround by 15% and supporting delivery of 100,000+ medical devices

TOP SKILLS

Leadership & Development:

Leadership & Mentorship • Training & Operations Oversight • Cadet Development • Crisis Management

Operations & Management:

Program Management & Planning • Organizational Coordination • Operational Discipline • Decision-Making

Technical Skills:

Basic Python • Basic SQL • Computer Science Coursework