BRACH JANNEY

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Pittsburgh, PA

Aviation Maintenance Technology Student | Seeking AMT Role

SUMMARY

FAA Airframe & Powerplant (A&P) candidate completing an A.S.T. (Associate in Specialized Technology) in Aviation Maintenance Technology at the Pittsburgh Institute of Aeronautics (March 2027). U.S. Army veteran (Military Police) and current regional service technician with hands-on troubleshooting, documentation and electrical/network experience. Available for nights, weekends, holidays and overtime.

EDUCATION

A.S.T., Aviation Maintenance Technology | Pittsburgh Institute of Aeronautics | West Mifflin, PA | Expected March 2027

- Dean's List (Winter 2026)
- Currently in quarter 6 of 7. Completed: electricity, wiring and troubleshooting; reciprocating and turbine engines; airframe structures, sheet metal fabrication and riveting.
- Hands-on lab work: safety wire and cotter pins; sheet metal and riveting; engine teardown, inspection and runs; wiring and multimeter troubleshooting; tire, wheel and brake work; inspections using maintenance manuals.

FAA Airframe & Powerplant certification: On track to complete FAA A&P exams (General, Airframe, Powerplant) before March 2027 graduation

Other: CompTIA A+ (2005)

TECHNICAL SKILLS

Aviation: Reciprocating and turbine engines; airframe structures; sheet metal and riveting; personal toolset.

Electrical: Aircraft wiring and troubleshooting (coursework); reading schematics; hardware repair.

IT / Networking: TCP/IP, DNS, DHCP, LAN/WAN, VoIP; Linux; Microsoft Windows Server.

Operations: Service reports and logs; materials handling; security and emergency response.

EXPERIENCE

Regional Service Technician (Part-time) | Pomeroy Technologies | Pittsburgh, PA | 07/2025 - Present

- Troubleshoot and resolve hardware, software and network faults on-site at client locations across a regional service territory
- Diagnose failed components; replace hardware and test systems before handing them back to the client
- Document findings, corrective actions and results in a ticketing system and in service reports for client records
- Request and order replacement parts and hardware
- Follow site safety protocols when working in active client environments

Military Police (31B) | U.S. Army | Fort Campbell, KY | 10/2008 - 12/2010

- Protected personnel and property on a major Army installation; enforced the UCMJ and federal law
- Responded to emergencies, directed traffic and supported crime prevention during daily operations
- Deployed to Iraq (Operation Iraqi Freedom), 2009 - 2010, with the 551st MP Company, 716th MP Battalion; provided security and battlefield support in a procedure-driven chain of command

Additional Experience: Shuttle Driver, Downtown Subaru and Hyundai (2017 - 2018); Delivery Driver, Marco's Pizza and Domino's (2023 - 2025); Brand Ambassador, MKTG, Hype! and Cat n Mouse (2023 - 2025).