

Peng Fan

3237 Crystal Dr, Oakville, L6M5S8
fanpeng16@gmail.com 647-928-8160

Aircraft Maintenance Engineer Opportunity

Possession of Transport Canada **AME-M2 & S** dual licenses and **US FAA A&P** licensed. TC Endorsed on **B737NG/MAX** with Engine runup and taxi endorsed and experienced. Currently completing **Boeing 787** Endorsement Course, Expected completion Jun 2026. Ten years Experience on aircraft mechanical, composite, NDT and structural heavy and line maintenance on B737NG/Max, B757, B767, B777, B787, A320, A330. Holding valid **YYZ RAIC** and **DA AVOP**, Proficient in English and Mandarin.

HIGHLIGHTS OF QUALIFICATIONS

- ☐ Possession TC dual license AME-S & M2 and ACAs, US FAA A&P licensed..
- ☐ Holding endorsements of Boeing 737NG/MAX, experienced in tracking and plan maintenance, dispatch aircraft or MEL as required.
- ☐ Currently completing Boeing 787-8,-9,-10 with both engine option GEnx and RR Trent 1000 Endorsement Course, Expected completion Jun 2026.
- ☐ Experienced in Engineering Order, Service Bulletin, Airworthiness Directives, inspection task, service check, troubleshooting, function check, support paperwork and ordering parts.
- ☐ Good at reference documentation such as SRM, AMM, AIPC, and engineer drawings, completed SRM&Drawing training, B787 Composite training from Boeing Training Department
- ☐ Hands-on experience working with mechanical, composite and structural maintenance, service, inspection, repair and modifications on B737NG/Max, B757, B767, B787, A320, A330
- ☐ Ability to inspect, service and maintain aircraft systems and components, Assemble and install components and LRUs, carry out aircraft systems and engine operation check, rig and adjust aircraft systems.
- ☐ Experienced in engine swap, fuel nozzle change T/R replacement, APU, flaps, slat, rudder replacement, landing gear change, replace tire and brake.
- ☐ Ability to perform major structural and composite repair, experienced on quick composite repair, wet layup repair, prepreg repair, skin repair, floor beam repair, SRM, SB and AD repairs or modifications, Boeing engineering repair.
- ☐ Knowledge of aircraft construction, safety, stress, and load distribution, standards and specifications, aerodynamics; aircraft and mechanical, electrical, electronic and engineering principles
- ☐ Strong problem-solving skills, completing assigned tasks in a timely manner, comfortable to shiftwork.
- ☐ Excellent communication skills in English and Mandarin and positive attitude and strong work ethic

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CERTIFICATIONS AND TRAINING

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| <input type="checkbox"/> B737NG/MAX Endorsement | <input type="checkbox"/> AME-S&M2 and ACAs | <input type="checkbox"/> YYZ RAIC&AVOP |
| <input type="checkbox"/> Aerobautical Radio License | <input type="checkbox"/> SRM&Drawing training | <input type="checkbox"/> Fuel tank entry |
| <input type="checkbox"/> B787 Composite training | <input type="checkbox"/> from Boeing | <input type="checkbox"/> NDT |
| <input type="checkbox"/> Airport Safety & Operations | <input type="checkbox"/> Equipments opreations | <input type="checkbox"/> Flap-peening |

EDUCATION

NEI Flightline Training, B787 8/9/10 Genx-1B and Trent 1000 Type Course **2026 June**
Expected completion Jun 2026

Embry-Riddle Aeronautical University **2018 Sept – Present**
Bachelor of Science in Engineering.

Mohawk College, Aviation Technician-Aircraft Structure Diploma **2016 Jun – 2017 May**

Mohawk College, Aviation Technician-Aircraft Maintenance Diploma **2014 – 2016**

RELEVANT EXPERIENCE

Westjet Airlines, AME-M2&S ACA **June 2022 – Present**
Toronto Pearson Internation Airport
Line maintenance and heavy maintenance on B737NG/MAX, B787 aircrafts at YYZ, gate call, 48hr, 15days, phase check, B check, MEL AOG troubleshooting, gear change, engine change, Leap Engine fuel nozzle change.

Wright International, AME-M2&S ACA (Contractor) **Jan 2022 – Present**
Toronto Pearson Internation Airport & YKF
Line maintenance and B check on Flair Airline B737NG/MAX aircrafts at YYZ, and YKF.

KF Aerospace, AME-M2&S ACA **July 2017– Jan 2022**
Hamilton International Airport, Mount Hope ON
Heavy maintenance on Westjet, Transat, Sunwing, Cargojet aircraft check and AOG visits, working in role of. Mechanic, Structure and Composite for inspections, RII, function checks, part replacement, major repair, NDT, ADs, SBs and modifications.

United Parcel Service, Ramp Handler **Sept 2015 – July 2017**
Hamilton International Airport, Mount Hope ON