

GITANSHU GUPTA

AEROSPACE ENGINE MACHINIST - CNC Machining, Precision Measurement, & Programming

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☎ (+1) 437-833-0437

📍 Ontario

in [LinkedIn](#)

SKILLS

- **Machining Techniques:** CNC and manual operation of lathes, mills, grinders, and drilling machines.
- **Precision Measurement:** GD&T interpretation, micrometers, calipers, CMM to ensure tolerance compliance.
- **Aerospace Materials Handling:** Machining titanium, Inconel, stainless steel, other aerospace grade alloys.
- **Technical Tools:** CAD/CAM software, CNC programming, MS Suite, and shop-floor documentation systems.
- **Quality Assurance:** AS9100 standards, FAA/EASA compliance, and defect prevention methodologies.

WORK EXPERIENCE

Warehouse Associate / Process Guide

October 2023 – Present

Amazon

Ontario

- Initiated workflow improvements while operating pallet jacks, electric pallet trucks to transport 200+ pallets daily, guiding team members, sustaining 98% inventory accuracy, and optimizing throughput with balancing.
- Took initiative in order picking and shipping with 99.5% accuracy, mentoring trainees, implementing process improvements that reduced processing time, standardizing labeling and packaging workflows across departments.
- Resolved 50+ production jams by diagnosing faults, applying corrective actions, coordinating team response, reporting flow improvements, enhancing line efficiency and minimizing recurring stoppage incidents on systems.
- Directed workstation replenishment as water spider, stocking 100+ bins per shift, coordinating material distribution to reduce shortages by 30% while sustaining cycle rates, and balancing cross-departmental demands.
- Analyzed cycle time performance, identifying bottlenecks and rebalancing workflows, communicating adjustments to teams, which increased throughput by 20%, and reduced idle periods across interconnected stations.
- Benchmarked handheld scanners and barcode tracking, ensuring 100% alignment of digital inventory logs with physical stock movement, reporting discrepancies, and supporting traceability across distribution operations.

Front Desk Helper & Cashier

October 2022 – May 2024

Shelbys Shawarma

Ontario

- Enforced safety as committee member by conducting inspections, implementing corrective plans, and mitigating hazards, achieving 100% incident-free operations across 6 consecutive months of occupational evaluations.
- Maintained systematized front-of-house zones by eliminating hazards, aligning equipment layouts, and optimizing space usage, accelerating service flow by 20% and reducing customer wait times during peak operational hours.
- Delegated structured daily assignments to three trainees, applying procedural checklists to standardize workflows, elevate task accuracy, and improve collective shift efficiency by 5% through streamlined distribution methods.
- Coordinated scheduling, inventory control, cashier workflows by strategically allocating resources, increasing transaction speed by 12% while aligning service output with customer demand patterns during operations.
- Strengthened compliance by evaluating sanitation and storage, ensuring 100% adherence during inspections and preserving operational continuity through preventive hazard controls and standardized monitoring procedures.
- Conducted weekly equipment calibration and readiness assessments, ensuring 100% functionality of POS, refrigeration, and minimizing downtime and sustaining uninterrupted front-of-house operations during cycles.

Aircraft Maintenance Intern

January 2022 – June 2022

Bluedart Aviation

India

- Executed D-check inspections on three aircraft by validating airframe compliance, briefing certification findings to engineering teams, supporting workflows to strengthen regulatory adherence, streamline airworthiness approvals.
- Supervised 25+ structural integrity evaluations using verified X-ray equipment, documenting findings, and conveying anomalies to engineers, guiding corrective interventions to reinforce safety and reliability of components.
- Supervised inspection of mechanical assemblies and hydraulic using precision gauges, reporting tolerance results to teams, achieving 98% accuracy while reducing defect rates through standardized controls, preventive measures.
- Orchestrated freight operations by strategically coordinating logistics for 120+ shipments weekly, directing customs and warehouse teams, ensuring 90% overall dispatch, and sustaining operational flow using RF scanners.
- Managed documentation of preventive maintenance tasks and tracked inspection intervals using technical logs, communicating compliance insights to teams, and elevating adherence by 15% while improving data accuracy.
- Directed avionics testing on 10+ aircraft using calibrated diagnostic tools, verifying functionality of navigation and communication systems, and mentoring 5 maintenance crew members to sustain aircraft readiness.

EDUCATION

AOM2 Aerospace Operations Management (Diploma Certificate)

September 2022 – April 2023

Fanshawe College, Ontario

Composites & Materials Aerospace Manufacturing (Diploma Certificate)

September 2023 – April 2024

Fanshawe College, Ontario