ALBERT MURAMBINDA

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SKILLS SUMMARY

- Skilled in mechanical assembly, equipment installation, and preventative maintenance
- Proficient in precision machining techniques including turning, milling, drilling, and threading
- Strong foundation in electrical wiring, circuit troubleshooting, and motor control systems
- Experienced in interpreting engineering drawings, schematics, and technical manuals
- Knowledge of hydraulics, pneumatics, and lubrication systems for industrial machinery
- Familiar with AutoCAD and technical drafting for design and layout planning
- Competent in safe rigging, hoisting, and material handling practices
- Adept at problem-solving, diagnostics, and implementing practical solutions under time constraints
- Safety-focused with certifications in WHMIS, Lockout/Tagout, and First Aid/CPR
- Reliable team player with excellent communication and organizational skills
- Hold and maintain a valid Class G driver's license with a clean driving record.

EDUCATION & TRAINING

Industrial Millwright, Machining & Electrical Pre-Apprenticeship Program | Jan 2026
Centre for Skills Development, Burlington ON

- Finished a 24-week pre-apprenticeship program with comprehensive curriculum and theory in millwright, electrical, and machining trades, including hands-on shop training and safety certifications.
- Completed technical training across electrical, machining, and millwright trades, including electrical theory and the Canadian Electrical Code, trade calculations, interpreting engineering drawings, and comprehensive safety training.
- Gained hands-on electrical shop experience performing practical electrical installations, wiring and connections, AC motor control, and PLCs.
- Obtained hands-on machining experience through machine setup and operation, use of precision measuring tools, working with threads and fasteners, and safe operation of shop equipment.
- Developed foundational millwright skills through practical training in hydraulics and pneumatics, rigging and hoisting, machine and equipment lubrication, and industrial equipment maintenance.

Ontario Secondary School Diploma (OSSD) | 2025
St. John Adult Day Learning Centre, Niagara Falls ON

Quantity Surveying College Certificate | 2016
Kwekwe Polytechnic, Zimbabwe

CERTIFICATIONS

- WHMIS 2015
- Lockout/Tagout Procedures
- Working at Heights
- Basic Rigging & Hoisting
- CPR and First Aid
- Forklift
- Crane
- Skyjack

WORK EXPERIENCE

Mechanical Assembler | 2026 – Current
AVL Manufacturing, Hamilton ON

- Read and interpret drawings, blueprints, sketches, diagrams, and product specifications, and understand tolerances to determine assembly operations.
- Assist with rigging, hoisting, moving, and aligning large (up to 40 tons) subassemblies and components to storage areas or within the worksite using overhead cranes and forklifts using established safety precautions.
- Fit and assemble simple and complex parts to build heavy industrial products and equipment according to drawings and product specifications.
- Install major components such as tanks, dampers, large-scale frames, louvers, generators, insulation, soundproofing systems, and building panels using hand and power tools.
- Thread and install piping and pipe spools using engineering assembly drawings.
- Assist with documentation control and following company policies.
- Handle, move, load, and unload products and materials by hand or using material handling equipment,
- including forklifts, overhead cranes, and tow motors operating established safety precautions. (Material handling)
- Provide feedback on design improvements through communication with the Supervisor and assist in preparing Engineering Change Requests.
- Ensure standards for safe working conditions are observed following the Occupational Health and Safety Act and participate in regular safety talks. Perform a visual inspection of equipment, including cranes, forklifts, and other tools, to ensure they are in safe working condition

Mechanical and Electrical Assembler | 2023 – 2025
Sunbelt Rentals, St. Catharines ON

- Assembled, wired, and functionally tested industrial heaters and related equipment in accordance with engineering drawings, schematics, and manufacturer specifications
- Performed mechanical inspections, troubleshooting, and minor repairs to ensure safe and reliable operation of equipment
- Read and interpreted technical manuals, wiring diagrams, and mechanical schematics to complete accurate builds and adjustments
- Utilized hand tools, power tools, and precision measuring instruments to meet tight tolerances and quality standards
- Followed lockout/tagout procedures and shop safety protocols to maintain a safe work environment
- Collaborated with millwrights, technicians, and shop personnel to meet production deadlines and resolve mechanical or electrical issues
- Demonstrated strong mechanical aptitude and attention to detail in a production-based industrial setting

Waiter | 2019 – 2022
Carnival Cruise Lines, United Kingdom

- Worked efficiently in a high-pressure, fast-paced environment requiring precision, time management, and adaptability
- Communicated clearly with diverse teams and guests, strengthening teamwork and problem-solving skills
- Followed strict safety, hygiene, and operational procedures in a regulated environment
- Developed strong situational awareness, multitasking ability, and accountability under demanding conditions

Junior Estimator, AutoCAD Technician & Administrator | 2017 – 2019
Beam Architecture, Zimbabwe

- Created detailed technical drawings, layouts, and plans using AutoCAD, applying industry standards and precise measurements
- Interpreted construction drawings, specifications, and material requirements
- Prepared cost estimates, material take-offs, and project documentation requiring accuracy and attention to detail
- Coordinated project timelines and assisted with administrative and technical support across multiple projects
- Gained experience working with structural, mechanical, and electrical design concepts in a construction environment