

Kevin Suresh

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Mississauga ON L5R 0E5

Millwright Techniques (Honours) graduate from Humber Polytechnic with a Mechanical Engineering background and hands-on experience in mechanical assembly, troubleshooting, and industrial equipment maintenance. Knowledgeable in power transmission systems, preventive maintenance, mechanical troubleshooting, and workplace safety practices including Lockout/Tagout (LOTO). Seeking to develop and contribute skills in industrial maintenance as a Millwright Apprentice

Key Skills

- Mechanical Assembly & Disassembly
- Power Transmission Systems (bearings, shafts, couplings, chains)
- Preventive Maintenance & Equipment Inspection
- Mechanical Troubleshooting
- Rigging & Material Handling
- Hand & Power Tools
- Precision Measurement (calipers, gauges)
- Reading Mechanical Drawings
- Workplace Safety & Lockout/Tagout (LOTO)

Education

Millwright Techniques – Honours | Humber College, Etobicoke, ON | 2025

Trained in: *Power transmission systems, Bearings and Couplings, Equipment Alignment, Rigging, Industrial Safety, and Shop Practice.*

Bachelor of Mechanical Engineering | Mahatma Gandhi University, India | 2017

Work Experience

Warehouse Associate – Amazon | Bristol, UK | Oct 2022 – Feb 2025

- Maintained safe work environment following SOPs and safety procedures
- Monitored equipment indicators and reported potential mechanical issues
- Assisted with minor adjustments to maintain production flow

Project Engineer – Indian Institute of Technology Delhi | India | Aug 2015 – Dec 2016

- Assembled and tested components for a hydrogen-fuel internal combustion engine research project
- Performed precision machining and mechanical assembly using engineering drawings
- Monitored equipment performance and assisted with troubleshooting during testing
- Collected and analyzed technical data from trials, supporting process evaluations and documentation.

Mechanical Experience

- Installed and tested solar power system components including panels, inverters, and battery systems

Tools & Equipment

- Hand tools: wrenches, socket sets, screwdrivers
- Power tools: drills, grinders, impact drivers
- Precision tools: calipers, gauges, measuring tools
- Mechanical tools: bearing pullers, torque wrenches
- Familiar with alignment tools and basic rigging equipment

Certifications

- ASNT Level II – Non-Destructive Testing
- Working at Heights (IHSA Ontario) – Valid to Jun 2028
- Process Piping Design & Engineering (ASME B31.3)
- SolidWorks

Additional Information:

- Permanent Resident of Canada (No sponsorship required)
- Valid Ontario Class G Driver's Licence