

LUKAS GILL

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EDUCATION	Humber Polytechnic Bachelor of Industrial Design, Toronto, ON	Sept 2024 – Present
	Courtice Secondary School Ontario Secondary School Diploma, Courtice, ON	Sept 2020 – Jun 2024
SKILLS	Design & CAD	SolidWorks, Onshape, Fusion 360
	Fabrication & Materials	Wood, metal, plastics, CNC machining, welding, vacuum forming
	Prototyping & Systems	3D printing and scanning, foam modeling, soldering, PCB design, hardware integration
	Visualization	Hand sketching and rendering, KeyShot Studio, Illustrator, Photoshop
PROJECTS	3082 Book Table Standard Equipment	Jan – Apr 2025
	▪ First place, SE Design Contest 2025; now developed for production ▪ 3mm bent aluminum, raw finish, SE bushings and M8 hardware ▪ Team project for client Josh Gadomski, Standard Equipment	
	MC_01 Audio-Integrated Lounge Chair Humber Design Studio 3	Jan – May 2026
	▪ Second place, Humber Industrial Design Chair Show ▪ Polished 2" stainless frame, black leather, integrated 2.1 audio ▪ CNC plywood bases, leather upholstery, speaker enclosures, hardware ▪ Full CAD assembly with wiring, controls, and active cooling	
	Rocket-Bunny Miata Design and fabrication build	Sept 2022 – Present
	▪ Surface-modeled door handles with a linear-actuator popping system ▪ 3D scanned rear end; custom 3-bulb taillights and ducktail spoiler ▪ Pop-up headlight rebuild: brackets, cam-arm, linkage, STM32 PCB	
EXPERIENCE	Valleymede Columbus Golf & Country Club Marshal, Starter, Cart Attendant, Columbus, ON	Apr 2024 – Present
	▪ Coordinated tee-off times and maintained pace of play ▪ Staged and delivered carts across the course	
	The Aqualife Swim Academy Swim Instructor, Oshawa, ON	Mar 2023 – Jun 2024
	▪ Sole instructor and lifeguard for private and semi-private lessons	
	Cedar Park Resort Lifeguard, Waterpark, Bowmanville, ON	Jun – Sept 2023
	▪ Performed rescues and first aid across a high-traffic waterpark	
CERTIFICATIONS	DEL F B1 French Certificate	Oct 2024
	National Lifeguard Service (NLS), Lifesaving Society	Nov 2021
	Standard First Aid with CPR-C	Aug 2021