Yousuf Ibrahim

647-960-3704 • yhibrahim17@gmail.com • linkedin.com/in/yibrahim17 • github.com/yibrahim17

EXPERIENCE

Business Intelligence & AI Intern | BMW Group — Sep 2026 – Present

- Automate recurring reporting with Python & SQL, replacing manual steps with scripts the team can rerun.
- Build & maintain the Tableau dashboards & reports used to track KPIs & support business decisions.
- Own data quality checks & KPI documentation so reported numbers can be trusted without rework.
- Support AI, machine learning & LLM projects; work in Agile with JIRA & GitHub.

Founder | Talkora, Remote, Canada — Mar 2026 – Present

- Founded & run Talkora, an AI-assisted communications product, alongside full-time study.
- Research customer workflows, pricing & product opportunities directly with prospects.
- Reshape the product & website concepts based on what customers say they need.

Manufacturing Engineering Intern | MAC Engineering Corp. — Jan 2025 – May 2025

- Designed & iterated hinge mechanisms for interactive display & control systems through prototyping & testing.
- Supported precision machining, laser cutting & component assembly on the production floor.

Sales Assistant | Policaro BMW — Jun 2026 – Sep 2026

- Coordinated vehicle preparation & retrieval for customer appointments & test drives at the dealership.

EDUCATION

McMaster University | Hamilton, ON — Expected Apr 2028

Bachelor of Technology, Automotive & Vehicle Engineering Technology

Safa & Marwa Secondary School | High School Diploma — Sep 2019 – Jun 2023

CERTIFICATIONS

Computational Fluid Mechanics, SimScale — May 2026

Vehicle Industrial Engineering, Starweaver — Apr 2026

SKILLS

Data & software	Python, SQL, C++, Tableau, Excel, JIRA
Engineering	SolidWorks, CATIA, AutoCAD, MATLAB, ANSYS, 3D modelling, CFD simulation (SimScale), mechanism design, rapid prototyping, design validation testing, precision machining, laser cutting
Languages	English & Arabic (native or bilingual), French (intermediate), Turkish & Spanish (beginner)

LEADERSHIP & COMMUNITY

Soccer Coach, Muslim Youth Soccer League — Jun 2023 – Sep 2023

Coached youth players through a summer season; first aid trained.

Volunteer Assistant, Tawheed Community Centre — Sep 2022 – Jun 2023

Supported community activities through the year, working independently & as part of a team.