

OLIVER MASSAAD

CONTACT

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EDUCATION

- DEC IN COMPUTER SCIENCE & MATHEMATICS (CURRENT)
Dawson College, Westmount 2024 - 2026
 - Part of a highly selective cohort (75 students)
 - Focus on programming, algorithms, data structures, and applied mathematics
- HIGH SCHOOL DIPLOMA (GRADUATED WITH HIGHEST HONORS)
Stanislas College, Outremont 2013 - 2024

TECHNICAL SKILLS

- Data & AI
 - GitHub Copilot
 - Data Analysis with Python
 - AI Development Tools (Google AI Studio, Base44)
 - Familiar with modern AI models and prompt engineering
- Programming & Development
 - Java (SE & ME), Python, JavaScript, TypeScript
 - Backend & Frontend Development, Full-Stack Applications, Microservices Architecture
- Web & Tools
 - React, HTML/CSS, Rest APIs
 - Git & GitHub
 - Microsoft Excel

VOLUNTEER EXPERIENCE

- COMMUNITY VOLUNTEER
 - Contributed to food distribution and raising awareness on violence against women
- HOST AND PRESENTER FOR RADIOSTAN
 - Hosted and co-presented multiple student radio podcast episodes (RadioStan) with invited guests

ABOUT ME

I am a disciplined and highly motivated computer science and mathematics student with a strong interest in technology, and multilingual including native English and French. I thrive in fast-paced environments, work comfortably within agile methodologies, and adapt quickly to new tools and workflows. I have experience in both development and project coordination, and I enjoy working in teams while taking initiative and leading when needed. My goal is to contribute to a technology-focused firm that values innovation, speed, and impact.

EXPERIENCE

- INNOVATION & TECHNOLOGY INTERN
SAJO (International General Contractor) 2023 - 2025
 - Collaborated with multidisciplinary teams to support technology-driven projects
 - Lead speaker in client meetings and presentations
- TECHNOLOGIST (IST) INTERN
Morgan Stanley (Summer 2026)
 - Collaborated with a development team to produce a high quality software application for clients
 - In charge of implementing integration tests for microservices used within the app
 - Developed backend coding skills with Java Spring Boot

PROJECTS

- NEBULA ECOSYSTEM
 - Designed and developed multiple AI-powered daily-life applications (Nook, Life, AI, Radio, etc...)
- SINCLAIR APPLICATION
 - Built a software application for dental clinics to manage inventory with smart cameras

AWARDS & CERTIFICATES

- WINNER OF EVERY HACKATHON ATTENDED
 - 1st (ESP32 Competition): McGill AeroHacks (150+ participants) 2026
 - 2nd (Dialogue challenge): ConUHacks X (1150+ participants) 2026
 - 3rd (Beginner): AtHacks (600+ participants) 2026
 - Gemini API: HackDécouverte (500+ participants) 2025
 - Award: Dialogue (40+ participants) 2026
- CERTIFICATE IN AI ACCELERATOR PROGRAM
 - Built an AI model from scratch to predict future corporate bankruptcy risk as part of an extracurricular program