

Montreal, QC, Canada
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Mohamed Sifdine Hamdaoui

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Education

Montreal, QC **Université de Montréal** **Jan 2021 | Jul 2024**

- Major in Computer Science.

Montreal, QC **Cégep de Maisonneuve** **Aug 2018 | Dec 2020**

- Diploma of College Studies (DEC) in Sciences informatiques et mathématiques.

Experience

Software Engineer **Centrall Inc** **Jun 2019 – Sep 2021**

Montreal, QC, Canada

- Developed microservices leveraging Shopify and Python to enhance retail management.
- Implemented a consignment system using Shopify's custom app.

Technical Lead **Sep 2021 – Sep 2023**

Montreal, QC, Canada

- Managed a team of developers in an AGILE environment to create a mobile sneaker marketplace.
- Conducted various code reviews in Typescript (Angular), PHP and Go.
- Measured developer performance and experience.
- Reported development process to upper management.

Chief Technology Officer **Sep 2023 – Feb 2024**

Montreal, QC, Canada

- Tasked with ensuring that our team upholds its obligations to investors and clients.
- Facilitated executive collaboration for technology integration with business strategies.
- Represented the company's tech department and explained our tech to partners.
- Set development timeline based on the product owner's needs.
- Overseeing resource management and implementing strategic technological decisions to deliver quality and scalable products.

Skills

- Languages: Python, Typescript, Go, Java, PHP, HTML/CSS, SQL, Bash
- Frameworks and Libraries: FastAPI, Next, Astro, Angular, Ionic, Node, Tailwind, CodeIgniter
- Tools & Services: Git, Linux, Docker, GCP (Cloud Run, Secret Manager), Linear, Atlassian (Jira, Confluence), Auth0, Redis, MongoDB, Shopify, Adobe
- Multimedia: Film Directing, Music Production, Video Editing, Event Preparation

Freelance

- **Deauville** (deauville.work) Founder of a creative studio focused on film production, brand identity and web development. Astro, Tailwind, Vercel
- **Meel B** (meelb.com) Landing page for French producer Meel B, who has collaborated with various French artists such as Khali and La Fève. Astro, Tailwind, Sanity CMS, Vercel