JEAN MESSEROUX

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Over 5 years of experience as a Full-Stack Developer. Holder of a Bachelor's Degree in Systems Engineering. At **Dooke**, I led the development of a mobile and web application, reaching **15,000 active users** and improving **retention by 25%**. At **Momentum.io** and **Tribal Consulting**, I optimized sales systems **(+30% efficiency)** and strengthened application security **(−40% incidents).**

SKILLS

JavaScript, **TypeScript**, MongoDB, PostgreSQL, **MySQL**, Stripe, Docker, DevOps, **Git/Github**, VPS, Google Cloud Platform (GCP), Cloudflare, React.js, **Next.js**, React Native, Expo, REST APIs, Agile Development, Code Refactoring, Security Implementation, **AI**, Automation.

PROFESSIONAL EXPERIENCE

IT Manager and FullStack Dev | TALONMBA HOLDING & FINANCES INC.

Montréal,QC | 06/2025 - Present

- Translated IT directives into actionable plans, leading **10+ strategic** digital projects aligned with business objectives.
- Drove digital transformation and automation, reducing costs by **20%** and increasing productivity by **15%**.
- Strengthened **cybersecurity** with new policies and tools.
- Implemented key **KPIs** for real-time IT performance monitoring.

CTO & Développeur Full Stack | Dooke

Ocala, Florida | 07/2024 - 06/2025

- Developed an English learning mobile app (iOS & Android) with interactive lessons, quizzes, and videos, reaching **10k+ active users** and earning a **4.8★ average rating** on app stores.
- Designed and implemented a modern web platform with Node.js, Next.js, and TypeScript, **reducing load times by 30%** and increasing user **retention by 25%**.
- Integrated Stripe for secure, automated payments, processing **$2k+ monthly** transactions.
- Optimized performance and security with Cloudflare, achieving **99.9% uptime** and reducing response time by 200 ms.

Growth Engineer | MOMENTUM.IO

SAN FRANCISCO, CALIFORNIA | 01/2024 - 05/2024

- Designed and optimized systems to improve Sales Development Representatives' (SDRs) efficiency, resulting in a **20% increase** in top-of-funnel operations.
- Developed scalable solutions using Node.js and Express to **boost growth** and streamline sales processes.
- Identified and executed new growth opportunities through creative, data-driven strategies.

Développeur Full Stack Tribal Consulting

Rosario, Santa Fe | 03/2022 – 01/2024

- Specialized in code refactoring, improving code quality, and **optimizing** application **performance** for clients across multiple industries.
- Implemented robust security layers to **protect sensitive data** and ensure user privacy in web applications.
- Delivered high-quality solutions by integrating client feedback, achieving a **95% customer satisfaction** rate.

EDUCATION

Bachelor's Degree in Systems Engineering   **03/2019 - 12/2023**

Universidad Tecnológica Nacional, Rosario,Santa Fe

High School Diploma   **09/2010 - 07/2017**

College St Jean, Cayes, Sud

LANGUAGES

- French: Native

- English: Advanced fluency, verbal and written (B2)

- Spanish: Proficient (C2)