



# GABRIEL MAGNAN

## Software Engineer

### 👤 About me

I am a software engineer with 5 years of experience in developing scalable web applications. My employment history scales across multiple settings, from working for a large enterprise to creating my own company. Currently, I am working for Dialogue Healthcare, a telemedicine platform specializing in integrated, technology-driven healthcare solutions. My focus is centered around creating modern features with robust backend and **seamless user experience**, increasingly **leveraging AI-driven** enhancements to optimize workflows and improve platform intelligence. Colleagues describe me as professional, curious, logical, and ambitious. I collaborate efficiently with diverse teams and am recognized for my strong coding skills.

### 💼 Work Experience

*July 2025 - now*

#### Dialogue Healthcare Technologies Full-Stack Web Developer

- Integrated and maintained new healthcare features across Dialogue's platform, improving performance and reliability for **millions of users across Canada**.
- Enhanced user experience across web, Android, and iOS platforms by developing and refining core features of Dialogue apps using **React and TypeScript**.
- Optimized cross-platform UI components to deliver a **consistent, intuitive, and responsive interface** for patients and healthcare professionals.

*October 2022 - June 2025*

#### ArtMajeur by YourArt (Ex-YourArt) Full-Stack Web Developer

- Contributing to the early stages of the web and mobile application, and participated in the development process **6 months before production release**.
- Developed and implemented new frontend features using **TypeScript** and **React.js**, increasing engagement for a platform supporting up to **1 million unique users monthly**.
- Integrated backend APIs and third-party services (Stripe, Google Maps) with **Python** and **MongoDB**, ensuring seamless data flow and robust functionality across the application.
- Implemented automated testing and **CI/CD pipelines**, enhancing code reliability and **accelerating deployment processes**.
- Implemented **SEO** strategy with **Next.js** (SSG, SSR, images optimization, internationalization, canonical URL, internal links, sitemap, opengraph, metadata, ...).

*2022*

#### Gravity Agency CEO/Co-founder

- Engineered large-scale web solutions** for clients with millions of users, delivering seamless, high-performance experience and intuitive user interfaces.
- Led end-to-end custom software development** from conducting discovery sessions to refining concepts and delivering user-centric platforms.

*2019 - 2022*

#### Bet Trends CEO/Co-founder

- Designed and launched** the "Bet Trends" iOS/Android app using **Flutter**, centralizing multi-bookmaker betting data into a single dashboard. Optimized user decision-making and elevated the overall betting experience, reaching **over 10k users**.
- Joined Le Tremplin incubator in Paris**, tech accelerator program.

### 🛠 Skills

Frontend: **Next.js, React.js, Typescript, Javascript, HTML**

Backend: **Python (Fast API, Flask), Express.js**

Infrastructure: **Vercel, GCP, AWS, docker, CI/CD**

Mobile: **React Native, Flutter & Dart, Kotlin**

Database: **MongoDB, MySQL**

Other: **Stripe, GitHub, Hugging Face, Cursor, GitLab, GTM, Figma, Trello, Jira, ...**

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visa Work permit valid until June 2027 (renewable)

### 🎓 Education

2017 - 2020

Polytech Sorbonne Université  
Paris, France

**Master engineering in  
Electronics and Industrial  
Computer Science**

2015 - 2017

Université Paris-Saclay  
Paris, France

**Two-year university diploma  
in Electronics and  
Electronical Engineering**

### 🌐 Languages

English (bilingual)

French (native)

### ❖ Interests

AI-Driven Innovation

Blockchain & WEB3

Asset Management &  
Investments

Business & Entrepreneurship