EMMANUEL MOREAU
Freelance fullstack developer (Azure / .NET / Angular / Vue.js / NestJS)

37 years old - Driving License - Annecy (74000) France

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With over 12 years of experience in IT engineering as a fullstack developer, lead developer and junior project manager, I'm now looking for missions both as a developer and in project management and agile coaching roles. With strong interpersonal skills, I'm also open to new English-speaking experiences. Based in Annecy, France, I'm available for local, remote or hybrid opportunities.
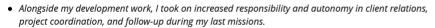
💼 EXPERIENCES

Fullstack web & ops developer
Freelancer - Since August 2019 - Rhône-Alpes - France

- *I've been working as an independent contractor since 2019, expanding my skills through projects with modern technology stacks, while also earning my first Scrum Master certification in late 2020.*
- Projects : Fullstack web & ops (100%)
- Clients: Large enterprises, scale-ups (staffing, energy, luxury sectors)
- Technical environment: **Scrum** / Kanban, **DDD**, **Microservices** / **Event-driven** / **CQRS**, **.NET**, **TypeScript**, **Angular / Vue.js**, BDD / Gherkin (SpecFlow / Cucumber), TDD (xUnit / Cypress), **Azure DevOps** (with CI / CD, YAML), **Azure Cloud** (Web Apps, Function Apps, Storage Accounts, Service Bus, API Management, App Insights, OIDC / OAuth2 with Entra and MSAL, IaC with Bicep), Nest / Node.js, SQL Server, PostgreSQL, MongoDB, RethinkDB, Docker, ELK
- Roles: Design, fullstack & ops development, code reviews, pair programming, participation in and facilitation of Scrum ceremonies
- Notable contributions: Delivered backend and frontend solutions independently, mentored junior developers, contributed actively to agile practices

Junior technical project manager
Sword - July 2018 to July 2019 - Lyon - France

- *Alongside my development work, I took on increased responsibility and autonomy in client relations, project coordination, and follow-up during my last missions.*
- Projects: Fullstack web & mobile (100%)
- Clients: Large enterprises (energy, healthcare sectors)
- Technical environment: **Scrum**, ASP.NET Core Web API, Swagger / OpenAPI, PWA, TypeScript, Vue.js, Node.js, GitLab
- Roles: **Project management**, requirements gathering and analysis, design, development, deployment, maintenance

Lead developer
Sword - February 2016 to June 2018 - Lyon - France

- *During two long-term projects, I took on leadership of development teams of 3 to 7 people. The second assignment was especially valuable, offering a rich environment based on Scrum, Azure, and CQRS/DDD, and involving a larger team.*
- Projects: Fullstack web (50%), desktop applications (50%)
- Clients: Large enterprises (staffing, retail sectors)
- Technical environment: Azure Cloud (App Services, Data Factory, SaaS integration), ASP.NET MVC, **CQRS** / **DDD**, **Scrum**, WinForms, VB
- Roles: Technical leadership, design, development, deployment, maintenance

Software engineer
Sword - September 2013 to January 2016 - Lyon - France

- *My early years at Sword allowed me to strengthen my technical foundations around the .NET framework through a variety of projects, working in small teams or independently.*
- Projects: EAI (70%), fullstack web / mobile (20%), desktop applications (10%)
- Clients: Large enterprises (sports, healthcare sectors)
- Technical environment: SOA, **.NET framework**, C#, BizTalk, SQL Server, Oracle, WCF, ASP.NET WebForms, PhoneGap / Cordova, jQuery, WPF
- Roles: Design, development, maintenance

Web developer (Master degree apprenticeship)
Capgemini - September 2011 to September 2012 - Grenoble - France

- *Developed a web application for ITIL configuration management as part of my apprenticeship during my master's final year.*
- Technical environment: PHP, AJAX, jQuery, MySQL, ITIL
- Roles: Design, development, maintenance

📋 SKILLS

Methodologies
- Agile (Scrum / Kanban)
- Domain Driven Design (DDD)
- Clean code / Craftmanship

Web development (Back & Front)
- .NET
- Angular / Vue.js
- Nest / Node.js

Testing (Back & Front)
- Behavior Driven Development (BDD) / Gherkin
- Tests Driven Development (TDD)
- Unit / integration / E2E tests

Azure & Ops
- Azure Cloud
- Azure DevOps
- Infrastructure as Code

DBMS
- Relational
- Non relational

Architectures
- CQRS / ES
- Microservices / Event driven
- Clean / Hexagonal / Vertical slices
- SOA / N-Tier

🗛 LANGUAGES

🇫🇷 French
Mother tongue

🇬🇧 English
B2 / C1

🎖 CERTIFICATIONS

Professional Scrum Master™ I 2020
(View certification)

⬧ EDUCATION

Master "MIAGE" (Master degree)
UNIVERSITÉ JOSEPH FOURIER - GRENOBLE (FRANCE)
2012

Méthodes Informatiques Appliquées à la Gestion des Entreprises (IT and management degree)

2012 : CEFR English level : B2 / C1
2010 : TOEFL - 86 / 120
2007 : TOEIC - 830 / 990