



EMMANUEL MOREAU

Senior fullstack web developer / Scrum master - Freelancer

37 years old - Driving License

- Anney (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 to further grow both as a developer and in project management and agile coaching roles. With strong interpersonal skills, I'm also open to new English-speaking opportunities. Based in Anney, France, I'm available for local, remote or hybrid missions.

EXPERIENCES

Fullstack web & ops developer

Freelancer - Since August 2019 - Rhône-Alpes - France

- I've been working as an independent contractor, 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, IaC), Nest / Node.js, SQL Server, PostgreSQL, MongoDB, RethinkDB, 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



Design, development, maintenance and support of an ITIL configuration management web application. (PHP / AJAX, MySQL, ITIL)

SKILLS

Methodologies

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

Web development (Back & Front)

- .NET ★★★★★
- Angular / Vue.js ★★★★★
- Nest / Node.js ★★★★★

Testing (Back & Front)

- BDD / Gherkin ★★★★★
- TDD ★★★★★
- Contract / Snapshot testing ★★★★★

Azure & Ops

- Azure Cloud (Web Apps, Function Apps, Storage Accounts, Service Bus, API Management, App Insights, Data Factory) ★★★★★
- Azure DevOps (with CI / CD, YAML) ★★★★★
- Infrastructure as Code ★★★★★

DBMS

- Relational ★★★★★
- Non relational ★★★★★

Architectures

- CQRS / ES ★★★★★
- Microservices / Event driven ★★★★★
- Clean / Hexagonal / Vertical slices ★★★★★

Languages

- French: mother tongue ★★★★★
- English ★★★★★

EDUCATION

PSM1 Certification

SCRUM.ORG

November 2020

Professional Scrum Master 1 certification

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