JULIEN BONVARLET
TECHNICAL LEAD – SENIOR SOFTWARE ENGINEER

CONTACT

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SKILLS

Backend
- Symfony
- API Platform
- Laravel

Frontend
- Typescript
- Vue.js
- Nuxt
- React
- Next
- TailwindCSS
- shadcn

DevOps & CI/CD
- AWS
- Docker
- Github Actions
- Sentry
- Datadog

Testing & Quality
- Integration & Unit Testing
- TDD & BDD
- Code Quality Tools
- Static Analysis

Other
- Scrum

LANGUAGES

- French (Native)
- English (Fluent)

HOBBIES

Rugby, Snowboarding, Cinema, Video games, Metal music

👤 PROFILE

I'm **Julien Bonvarlet**, a **Senior Backend Developer** specializing in scalable architectures, CI/CD, automated testing, and best development practices.
Currently, I am seeking a full-time role as a **Lead Developer or Senior Software Engineer**, where I can drive technical excellence, mentor teams, and build high-performance systems.
With expertise in **CI/CD** pipelines, deployment automation, and **rigorous testing strategies**, I focus on delivering scalable, maintainable, and efficient backend solutions. I am passionate about **mentoring**, fostering **clean code** practices, and improving development workflows.
Beyond my work, I'm an active **open-source contributor**, always exploring new technologies to enhance performance and scalability.

Let's build something scalable, efficient, and future-proof! 🚀

💼 WORK EXPERIENCE

FAUME   Sep 2022 - Present
Technical Lead

I led a cross-functional development team to successfully deliver a major software project on time and within budget. By implementing an agile Scrum methodology, a CI/CD pipeline, and automated testing that boosted code coverage to 80%, I improved code quality, reduced deployment time, and minimized production issues. I also established coding standards, conducted code reviews, and mentored junior developers to ensure best practices. Additionally, I developed a scalable, high-availability web application that supported 30+ concurrent brands with minimal downtime.

Skills: Symfony · API Platform · PHPUnit · PHPStan · PHP-CS-Fixer · TypeScript · Vue.js · Nuxt.js · Tailwind CSS · Docker · MySQL · RabbitMQ · Meilisearch · Github Actions · AWS · Sentry · Datadog · Stripe · Shopify · Scrum

Mindgeek   Apr 2021 - Jul 2022
Senior Backend Developer

I fully dockerized microservices to streamline development environments, enhanced CI/CD processes with improved testing, and led part of the development team. Additionally, I worked on a microservice dedicated to identity verification and profile validation.

Skills: Symfony · PHPUnit · PHPStan · PHP-CS-Fixer · Docker · MySQL · RabbitMQ · Scrum

Meero   Jun 2019 - Apr 2021
Senior Backend Developer

At Meero, as part of the "Flying" squad, I tackled critical challenges and made key decisions on core functionalities, particularly optimizing the main API for the company's future. I also championed a strong testing culture, increasing test coverage from 10% to over 60% and dedicating three months to training developers in effective testing practices.

Skills: Symfony · API Platform · PHPUnit · Behat · PHPStan · PHP-CS-Fixer · MySQL · Amazon SNS/SQS · Jenkins · AWS · Sentry · Scrum

Cirruseo
Google Cloud Architect

Aug 2017 - Jul 2019

Worked for many big customers as a consultant. Developed the offer for Google Cloud Platform (GCP), especially Google Cloud Search.
Led a successful mission for a big customer leading the bid business worldwide.
Passed the GCP Cloud Architect certification.

Skills: Python · Node.js · Vue.js · Nuxt.js · Cypress · MySQL · CircleCI · Google Cloud Platform (GCP) · Scrum

Carving Labs
Software Engineer

Sep 2015 - Jul 2017

I developed multiple Laravel applications, notably McDonald's Loyalty system, while mastering unit and functional testing as well as the Beacon system for event-driven push notifications.

Skills: Laravel · PHPUnit · PHPStan · PHP-CS-Fixer · Vue.js · MySQL · RabbitMQ

NRX
Google Deployment Specialist

Oct 2012 - Sep 2015

I developed web and business applications, primarily in Java, while deploying Google Search Appliance solutions for major banks. I also conducted R&D on Google for Work products and earned certifications, including Google Deployment Specialist and Google Cloud Platform 300.

Skills: Laravel · Symfony · Zend Framework · Java · MySQL · Google Cloud Platform (GCP) · Google Search Appliance

Lemon Way
Web & Mobile Developer

Sep 2011 - Sep 2012

Autoscout24 France
System Administrator

Sep 2008 - Jun 2011

EDUCATION

Master Web & e-Business
ESGI, Paris

Sep 2012 - Jun 2014

Bachelor Web & Mobile
ECTEI, Paris

Sep 2011 - Jun 2012

BTS Computer Science, sysadmin option
ISEFAC, Paris

Sep 2008 - Jun 2011