bastien@bvdc:~$ bvdc whoami

Bastien Vanderchmitt

LEAD DEVELOPER Montpellier · France

Robust web applications built to scale, AI-assisted development processes — and the bridge between client needs and technical delivery.

EXPERIENCE

2021 — now **Atout-Box** ..... Castelnau-le-Lez

Lead Developer

- Technical lead on the Boxi ERP (self-storage): architecture, reliability, delivery.
- Incremental modernisation plan (strangler fig): one module at a time, no big bang.
- Writing specifications and taking part in prioritisation.
- Set up an AI-assisted development process; Kanban, extreme programming.

2017 — 2020 **toHero · Smile** ..... Montpellier

Lead Developer

- Major e-commerce accounts: scoping with clients, estimates, trade-offs, delivery.
- Special.T (Nestlé) store migration; PauleKa, Jardiland, Pierre Hermé, Funbooker.

2015 — 2016 **Gomoob** ..... Montpellier

Full-stack developer

- Web and mobile apps in a start-up: the whole cycle, from client request to production.

Before: web development internship at INRA Avignon (2011); temp work and two years at Domino's during my studies.

PROJECTS

LIVE **Boxi**

ERP of a growing self-storage company: incremental (strangler fig) migration to a modular architecture, framed AI-agent development.

LIVE **Ti' Dola Sab** tidolasab.com

Direct booking for a holiday cottage: pricing rules formalised with the owners, authoritative server-side price, migration with no data lost.

COMING SOON **Spyk**

Real-time volleyball tournaments. Specified before coded, delivery driven by the specification and AI agents.

CONTACT

- bastienvanderchmitt@gmail.com
- bastienvdc.fr/en
- linkedin.com/in/bastien-vanderchmitt
- github.com/bastienvanderchmitt

EXPERTISE

Architecture domain model, boundaries, decisions

Scalability async, caching, real time

Robustness tests, CI, monitoring

AI process agents, specs, verification

Leadership specs, prioritisation, team

METHODS & TECH

Agile Scrum, Kanban, extreme programming

Specs user stories, acceptance criteria

Quality automated tests, continuous integration

Tech PHP, Laravel, Symfony, React, TypeScript, SQL

AI coding agents, actionable specifications

EDUCATION

2016 **MSc Computer Science — Montpellier**
AIGLE track: software engineering and web technologies

2009 **Baccalauréat S — Nîmes**
Physics and chemistry

LANGUAGES

French ..... native
English ..... fluent

INTERESTS

Travel (1 year in New Zealand, 6 months in Canada) · skiing, volleyball, rugby · music, films and series

Interactive version, case studies and contact: bastienvdc.fr/en