

QUENTIN VOLANT

SOFTWARE ENGINEER

[HTTPS://VOLANT.DEV](https://volant.dev)

quentin.volant@gmail.com

+33 6 99 35 69 50

59200

Tourcoing, France

ABOUT ME

Seasoned software and web developer from France with over 15 years of experience in the industry. I specialize in building dynamic and responsive websites, web applications, and other software solutions.

SKILLS

- **Front-end**
 - HTML, CSS/SASS, JS, TS
 - Bootstrap, Tailwind, Shadcn
 - Vue.js, React, HTMX
- **Back-end**
 - PHP (Symfony, Laravel)
 - Python (Django, Flask, FastAPI)
 - NodeJS
 - Databases (MySQL, PostgreSQL, ElasticSearch)
 - Rest APIs
- **Ops**
 - Linux, Bash
 - Apache, Nginx, Caddy
 - AWS, GCP, OVH
 - Gitlab CI/CD
 - Github Actions
 - Docker
 - Terraform, Kubernetes
 - Sentry, Munin, Graylog, Datadog
- **Spoken languages**
 - French
 - English

EDUCATION

Applied English & English Literature (License), Lille

2010 - 2013

Computer Science (DUT), Lille

2008 - 2010

Baccalauréat Scientifique (Science Track)

2005 - 2008

WORK EXPERIENCE

Freelance - Software engineer

2024 - Today

- Designed and developed custom web apps and websites for various clients
- Handled fullstack development, infrastructure, and performance optimization
- Provided technical consulting and built tailored tools across industries
- Built a software solution for the French government (military applications; Python, OpenCV, AI)
- Built and deployed QueerView (a Glassdoor-like platform) using Django, PostgreSQL, Webpack, Bootstrap, and SASS for a German client

Silvr.co - Python engineer, Team lead

2022 - 2024

- On the acquisition team, worked alongside the CTO and led a team of 5 developers using Django, PostgreSQL, HTMX, Alpine.js, and Tailwind CSS
- Built the customer onboarding flow and API integrations (banking, revenue platforms)
- Developed a real-time risk-scoring algorithm for lead evaluation, providing insights into a company's financial health
- Created internal tools for user-behavior tracking and funnel analytics in collaboration with the Lead Data Engineer

Akena Technologies - Web developer, Tech lead, Devops

2017 - 2022

- Led a team of 4 developers
- Modernized legacy systems (introduced version control, agile workflows, modern frameworks, Docker, container orchestration, CI/CD, and unit testing)
- Maintained legacy Linux server infrastructure
- Led development of GearScore with Django, PostgreSQL, Bootstrap, and Elasticsearch
- Led modernization of MediaVacances—from a monolithic PHP 5 application to Symfony microservices
- Built Coronavir.org in a week. An information and dashboard website for real-time tracking of the COVID-19 pandemic, graphs showing projections/previsions, scraping and linking relevant scientific research papers
- Built internal tools, CRM, and documentation

CRIAC - Web developer

2016 - 2017

- Built custom web apps for non-profits (IRFO, Muteco) with PHP and Symfony
- Deployed web apps on Linux servers
- Provided IT support and installed small office networks
- Led digital literacy workshops for seniors and youth (3D printing, basic IT)

Freelance - Web developer

2006 - 2016

- Built WordPress sites and custom PHP pages for local businesses
- Delivered responsive, easy-to-manage websites on tight budgets
- Helped clients establish and grow their online presence

Tandelec - IT & Web Assistant

2006

- Assembled and repaired desktop computers
- Maintained and updated the company's WordPress website
- Gained early hands-on experience with hardware and web tools