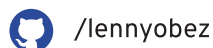


Lenny OBEZ

Senior Full-Stack Developer AWS, HTML, CSS, JS, Rust, PHP, SQL



Eleven years of experience

Obez, Lenny Ind.

Freelancer – web development and professional photography
November 2018 - present

PRISM3 Ltd (Myconsultation.be)

Full-Stack PHP Developer
January 2025 - March 2025

Imprimerie Wallonne des Communes PLC

Web Developer & Webmaster
November 2023 - January 2025

SPARRING PARTNER MANAGEMENT Ltd (New Esthetic)

Webmaster & Community Manager
October 2022 - August 2023

eTeamsys PLC (LU) → Ltd (BE)

Web Developer
February 2022 - September 2022

Oficolux Ltd

Technical Manager - Webmaster / Web Designer
January 2019 - February 2020

YnovaSport.be Ltd

Full-Stack Web Developer
April 2016 - December 2018

Belgapubs NPO

Co-founder & Web Designer
December 2014 - September 2021

Activities

Airsoft
Climbing
Off-road driving - (category B driving license holder)
Parkour
Urban exploration
Mountain biking
Gaming
Photography

Languages

French
Native

English
B2 certified (CEFR)

Contact

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+32 (0)4 95 73 31 36
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www.lennyobez.com

Certifications

Digital skills: experienced level

Le Forem
2021

Create your first website with WordPress Understanding the Web

OpenClassrooms
2020

Manage a Facebook community

Manage a Twitter community

Discover the CMS solutions

Keys to succeed in your web ranking

OpenClassrooms
2017

Design your website with PHP and MySQL

OpenClassrooms
2016

Learn how to create your website with HTML5 and CSS3

OpenClassrooms

Office technician (with management)

Collège Saint-Quirin Huy
2015

Skills

Backend & Architecture

PHP 8+ (Symfony, Laravel, personal PHP/Rust framework), Rust. SQL: MySQL, MariaDB, PostgreSQL, SQLite. SOLID/DRY design patterns, DDD, hexagonal architecture, MVC, REST APIs, compiled DI, audit logging, OpenTelemetry

Frontend & UX

HTML5, CSS3, Sass, JavaScript ES6, TypeScript, Bootstrap, responsive design, Core Web Vitals

CMS & E-Commerce

Advanced WordPress (custom plugins, WPML, SEOPress, Bedrock / Composer)
PrestaShop 1.6 / 1.7 / 1.8 (deep customization, custom SQL migration)

Infrastructure & DevOps

Linux (Ubuntu, Debian), Docker & Docker Compose, Git, GitHub Actions, CI/CD, SSH, AWS (EC2, S3, SES, Route 53, ACM), Apache, Nginx, Plesk, cPanel, DNS, SSL Let's Encrypt, HTTP/3, Redis cache, Mailgun API

Security & Compliance

OWASP Top 10 (XSS, CSRF, SQL injection), CSP, JWT, OAuth2 / OpenID Connect, bcrypt/argon2 hashing, post-quantum cryptography ML-KEM-768 (NIST 2024), GDPR compliance by design

AI & Integrations

OpenAI Assistants API, Anthropic Claude API, LLM via API
HubSpot CRM, DocuSign, Stripe, PayPal, Ingenico ePayments

Quality & Testing

PHPUnit, PHPStan max, Psalm level 1, Infection MSI 80/90, formal verification (Creusot)

Design, Marketing & Project Management

Adobe Creative Cloud (Illustrator, Photoshop, InDesign, XD, Premiere Pro), professional photography, CMYK print files. Technical and semantic SEO, Semrush, Google Analytics & Tag Manager, MailChimp. Microsoft 365, Teams, agile methodologies (Scrum / Kanban), end-to-end project management, writing technical specifications and manuals

Portfolio selection



2024 Belgian Federal and Local Elections

3 Laravel platforms: gebel.be, iwc-elections.be, iwc-procurations.be. OpenAI Assistants API virtual assistant designed and integrated into the backend for election-related legal questions. 123 Belgian municipalities, 2 ballots under legal deadline, address recognition > 99 %, 125+ mailing files orchestrated in a single evening. Platforms still in production and ready for 2028.

Pulsar Framework + open-source ecosystem

Design and maintenance of a PHP 8.5+ and Rust framework in open source (github.com/LennyObez), built on modern architectural choices: compiled dependency injection, formal verification (Creusot) on critical modules, strict domain / application / infrastructure separation, post-quantum cryptography ML-KEM-768. Targeting banking / healthcare / public-sector compliance.



YnnovaSport.be: multi-site e-commerce architecture

E-commerce architecture capable of managing 23 parallel sites on custom PHP stack + PrestaShop + WordPress under 2.5 years. **Gross margin multiplied by 8.12** (€6,531 → €53,069); proof of the business impact of technical choices. Freelance maintenance agreement signed the same day of departure

Infrastructure migrations & DevOps

Migrations: shared servers → AWS EC2 instances across several successive employers. Mastered advanced stack: HTTP/3, Redis cache, SSL Let's Encrypt + ACM, transactional email Mailgun & AWS SES, Route 53, GDPR compliance by design. LLM integration via API for content generation and automation.



Multi-sector longevity and external recognition

Sites still in production in 2026: aderis.be (consulting), codipro.net (lifting industry), luxinnovation.lu (Luxembourg government innovation agency), mery-bois.com (B2B wood), rivesardentes.be (real estate), myconsultation.be (e-health SaaS). #2 worldwide on Crowdin for the EN → FR translation of PrestaShop, officially invited by PrestaShop to the Ambassador Wallonia program in 2018.

Overview of some clients

