

Enzo Sery

Full-Stack Engineer (Rust / TypeScript) — Web & Backend Performance

Strasbourg, France | [ezles.dev](#) | contact@ezles.dev | [LinkedIn](#) | [GitHub](#)

Education

Master's Degree in Computer Science — CESI Strasbourg

Work-study program

2025 - 2027

IT Expert Program — Epitech Strasbourg

2022 - 2025

Experience

Acces Editions

Full-Stack Developer Apprentice | Strasbourg

2025 - 2027

- Built a **digital book platform** used in production for real business workflows.
- Contributed to maintainable web features with a focus on performance, product constraints and production reliability.

Freelance

Full-Stack Developer | Remote

2024 - Present

- Delivered websites and web applications with **Next.js, React, Node.js and TypeScript**, from design to deployment.
- Set up **CI/CD** workflows with Docker, GitHub Actions and delivery best practices.
- Improved SEO, web performance and user experience on a production client website.

Alliance Informatique

Application Developer Intern | Entzheim

2023 & 2025

- Built business applications with **WinDev/WebDev**.
- Automated internal processes with **PowerShell**.

Technical Skills

Core: Rust | TypeScript | Next.js | React

Good knowledge: Axum | Leptos | Node.js | PostgreSQL | Docker | CI/CD

Tooling: Git | GitHub Actions | SeaORM | Drizzle | Zod | Resend

Familiar: Python | C | C++ | Bun | WinDev | WebDev | PowerShell

Languages: French native | Professional English, TOEIC 850

Notable Projects

Cabinet Marina Riviere - Professional healthcare website | [➤ Live](#)

Tech Stack - Next.js, React, TypeScript, Tailwind CSS, Resend, Schema.org

2024

- Built a local SEO-optimized healthcare website with metadata, sitemap, robots.txt and Schema.org structured data.
- Integrated a Resend-powered contact form and legal pages; the associated Google Business profile recorded **412 interactions** over 6 months.

Ezly - Invoicing platform for freelancers

Tech Stack - Rust, Leptos, Axum, PostgreSQL, SeaORM, Redis, Ory Kratos, Resend

2025 - Present

- Full-Rust invoicing platform for freelancers and small businesses: clients, quotes, invoices and business workflows.
- SSR/hydration with **Leptos, Axum** backend, PostgreSQL/SeaORM and Redis sessions/cache.
- **Ory Kratos** authentication, PDF generation and automated emails via Resend.

Chess Engine - Rust chess engine

Tech Stack - Rust, UCI, bitboards, alpha-beta, NNUE

2026

- High-performance chess engine in a multi-crate workspace: core rules, search engine, PGN analysis, CLI and **UCI** protocol.
- Advanced algorithms: bitboards, legal move generation, Zobrist hashing, alpha-beta/PVS, transposition table and **NNUE**.

Crabcast - Cross-platform IPTV player

Tech Stack - Rust, Axum, SQLite, Flutter, Dart

2024 - Present

- IPTV player with Rust backend, SQLite storage, **M3U/Xtream** APIs, media streaming and Chromecast support.