

YANIS KERNOUA

Paris, FR

yanis.kernoua@epitech.eu ◇ linkedin.com/in/yanis-k-b78121362 ◇ github.com/Yanis897349

PROFILE

Software engineering student at Epitech with production experience in TypeScript/Next.js, Go, Rust, C++, AWS, external APIs, caching, CDN-backed media delivery, and staged deployments. Co-founded an AI SaaS startup reaching ~1K EUR MRR.

EDUCATION

Software Engineering Expert, Epitech 2023 - Expected 2028
AWS Solutions Architect Associate, AWS 2025

SKILLS

Languages TypeScript, Rust, Go, C/C++, Python, SQL, Pine Script
Stack Next.js, React, Node.js, REST APIs, Docker, GitLab CI/CD, AWS, RAG, DNS, SSL/TLS, CDN

EXPERIENCE

Software Engineer Intern Sep 2025 - Jul 2026
Creabooost *Paris, FR*

- Built production features for Discover, a creative-intelligence workflow for browsing, saving, organizing, and sharing external ad creatives.
- Integrated external providers across Next.js/TypeScript and backend services, covering pagination, error handling, data normalization, caching, and CDN-backed media delivery.
- Shipped through GitLab MRs, staging validation, feature flags, logs, and monitoring; reduced duplicate provider calls by ~30% and improved browsing latency by ~20%.

Co-Founder & CTO, part-time Dec 2025 - Jun 2026
Zenask *Paris, FR*

- Co-founded an AI SaaS startup, led engineering from zero to MVP, and reached ~1K EUR MRR; owned architecture, full-stack delivery, deployment, and 25+ product iterations.

Software Engineer Intern Sep 2024 - Dec 2024
Media Service *Paris, FR*

- Built a production Next.js booking platform for 50+ monthly appointments, reducing scheduling time by 40% and booking errors by 80%; configured hosting, DNS, and SSL/TLS.

Freelance Developer 2021 - 2023
Paris, FR

- Delivered C++ and Pine Script indicators for 10+ trading clients, integrating TradingView and MetaTrader APIs and improving selected backtests by 5–15%.

PROJECTS

Trace. Go document-QA app with local ingestion, citation-backed answers, and built-in RAG evaluation metrics.

Boundary. Rust MCP security firewall for policy enforcement, audit logging, and prompt-injection protection.

Raytracer. CPU-based C++ raytracer with configurable scenes, shadows, reflections, and materials.

Culprit. Rust CLI automating Git bisect to identify culprit commits and explain failures locally.