

Joaquim Pfeiffer

Full-Stack Developer / TypeScript, Next.js, PostgreSQL

Nogent-sur-Marne, France

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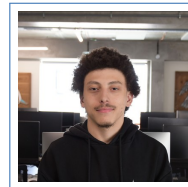
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in joaquim-pfeiffer

CrystlSith

24 years old



About

Full-stack developer, co-founder and Lead Dev of **Glasck.gg**, an esports platform in production. Daily AI-assisted development (Claude Code, agents, workflows), from prototype to production. Non-traditional background (law, hospitality, code). **Looking for a 6-month internship or a 1-year apprenticeship from 2027.**

Experience

03/2025 – present **Co-Founder & Lead Dev**, [Glasck.gg](#), Full Remote

League of Legends esports platform. 80M req/month • 360k indexed pages • 14 languages.

- Full-stack architecture: Next.js / React, Fastify API, PostgreSQL / Prisma, Redis, 37 BullMQ job queues
- Distributed Riot API rate limiter on Redis, shared across processes, prioritizing user-facing requests
- Large-scale PostgreSQL: 187M-row table, critical query from 130 ms to 3 ms, 50 GB reclaimed
- Data pipeline: batched ingestion, aggregation job cut from 20 min to 55 s
- Infra: VPS, Docker, Traefik, Nginx, Cloudflare, GitHub Actions CI/CD, Prometheus / Grafana / Loki monitoring
- OAuth 2.0 (Google, Discord, Riot), i18n across 14 languages, technical SEO (sitemaps, hreflang, ISR)
- Product design in Figma: mockups, design system and prototypes, implemented in React
- Team: 2 devs • 1 DevOps • 1 marketing

01/2023 – 01/2024 **Waiter**, *Bulliz*, Paris

Table service, customer advisory, payment processing, kitchen coordination and rush management.

01/2020 – 01/2022 **Crew Member**, *McDonald's*, Val d'Europe

High-pressure customer service, rotation across all stations, HACCP standards.

École 42 Projects

2025 **ft_transcendence**: real-time multiplayer Pong as a TypeScript SPA. Fastify, Prisma, WebSocket, chat, Google OAuth, 2FA, i18n, ELK, Prometheus / Grafana. Team of 5.

2025 **webserv**: non-blocking HTTP/1.1 server in C++. epoll event loop, nginx-style configuration, virtual hosts, CGI, chunked encoding, keep-alive. Team of 3.

2025 – 2026 **Inception / cloud1**: NGINX (TLS 1.3), WordPress and MariaDB stack in Docker built from Debian, deployed to a remote server with Ansible.

2026 **malloc**: mmap-based memory allocator as a shared library, tested on real programs via LD_PRELOAD.

2024 **Minishell / CUB3D**: Unix shell (lexer, parser, pipes, redirections, signals) and raycasting engine in C.

Volunteering

2017 – 2020 **Volunteer Firefighter**, *SDIS 77 (fire & rescue service)*, Meaux

Emergency medical assistance and firefighting: stress management, decision-making under pressure, teamwork.

Education

2024 – 2027 **RNCP Level 7 degree (Master's equivalent)**, *École 42*, Paris

IT Architecture Expert. Core curriculum completed, graduation expected in 2027.

2020 **Law degree, first year (L1)**, *Université Paris 8*, Saint-Denis

2019 **French Baccalaureate (general track)**, *Lycée Jean Vilar*, Meaux

Skills

Programming TypeScript, C / C++, Python, SQL, Shell

Backend Node.js, Fastify, Prisma, PostgreSQL, Redis, BullMQ, WebSocket, OAuth 2.0 / JWT, Vitest

Frontend Next.js, React, TanStack Query, Zustand, Tailwind CSS, next-intl

DevOps / Infra Docker, Traefik, Nginx, Cloudflare, Hetzner, GitHub Actions, Ansible, Prometheus, Grafana, Loki

AI Daily Claude Code workflows: agents, subagents, orchestration, from prototype to production

Languages French (native), English (B2+, upper-intermediate)