

YVAN PETRUZZI

Software Engineer

Software engineer who turns complex problems into maintainable products.

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WORK EXPERIENCE

Talk SA | Neuchâtel | 05/2026 - Now
Software Engineer

Full stack engineer developing and maintaining the company's entire ecosystem, from product features to cloud infrastructure on GCP (Kubernetes, KEDA, ArgoCD, Terragrunt).

Resilio SA | Lausanne | 02/2023 - 04/2026
Software Engineer

Software engineer focused on architecture, deployment pipelines, and infrastructure management. I resolve technical challenges across the full stack, lead team onboarding, and align technology strategy with business goals through research and metrics-driven decisions.

Dahu Studio | Neuchâtel | 01/2022 - 12/2022
Developer

Entry-level developer focused on static website development and frontend web applications. I gained hands-on experience with modern frameworks like Vue and TypeScript, building foundational skills in web development.

Self-Employed | Neuchâtel | Jan, 2020 - Dec, 2022
Project Management & Operations

Self-employed period managing projects from concept to completion, including commercial renovation with contractor coordination and regulatory compliance. Developed project management, stakeholder communication, and problem-solving skills through complex, multi-phase initiatives.

Comac SA | Neuchâtel | 03/2014 - 08/2019
Apple Certified Technician

Led technical operations while managing staff scheduling, onboarding, and training programs. Provided on-site IT infrastructure services including network installation, computer deployment, and system configuration for corporate clients.



 github.com/YvanoffP

 linkedin.com/in/yvan-petruzzi

Passions



EDUCATION

Developer/Software architect
42 Lausanne | Oct, 2021 - Dec, 2022

Electronics CFC/EFZ
CPLN-ET | Neuchâtel | Aug, 2009 - Jul, 2012

SKILLS

Typescript

Kubernetes

CI/CD

Python

React

Docker

GCP

FastAPI

Testing

Prompting

REFERENCES

Tech / Team fit
On demand

LANGUAGES

French

Native speaker

English

Highly proficient

Italian

Highly proficient

ACHIEVEMENTS

- **Designed and built** a strongly typed microservice (FastAPI, SQLAlchemy, Pydantic) replacing a 30K+ entry Excel system, enforcing data integrity from API to database
- **Refactored** the core calculation engine to isolate NDA-protected partner data, unlocking a major partnership the previous architecture made impossible
- Feel free to ask if you seek more examples