Oscar Albert

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oscaralbert.fr | Geneva, Switzerland | Age 18 · Driving licence B (learner)

First-year Bachelor's student at the University of Geneva. I build websites and web applications: founder of Belvédère (custom websites for craftspeople and small businesses) and creator of Fit AI (iOS app published on the App Store). Looking for a fixed-term or student job in Geneva, especially for summer 2027.

Education

University of Geneva — Geneva, Switzerland
Bachelor in Mathematics, Computer Science and Digital Sciences — *since Sep. 2026*

- Algorithms and programming in C, formal languages, computer architecture, algebra, analysis, logic.

Lycée Don Bosco — Landser, France
French Baccalauréat, with honours · majors: Mathematics, Physics-Chemistry — *2026*

Experience

Belvédère (sole proprietorship · belvedere-group.fr) — Feb. 2026 – present
Founder & Full-Stack Developer — *Self-employed*

- Custom websites and web applications for freelancers, craftspeople and small businesses: scoping with the client, development, deployment and maintenance.
- Around sixty sites delivered (client projects, prototypes and demos), driving AI-assisted development tools (Claude Code).
- Next.js, TypeScript, Supabase, Stripe, Vercel.

Fit AI (iOS app · fit-ai.fr) — Dec. 2025 – present
Creator — *App Store*

- Fitness coaching app: AI-generated workout programs and meal plans tailored to each user's profile.
- Full cycle on my own: design, development (Swift, Firebase) and App Store release.

Systancia (software publisher) — 2024 · 1 month
Software Validation Intern — *Sausheim, France*

- Testing and validation of enterprise software on Linux: test scenarios, bug reporting, validation reports.

Personal Projects

VirtuLouvre | *Python, OpenGL*

- Real-time 3D tour of the Louvre.

Systems programming | *C++*

CTF | *HackTheBox, TryHackMe*

Skills

Web: TypeScript, JavaScript, React, Next.js, Node.js, Supabase, SQL
Languages: Swift, Python, C, C++, Bash
Tools: Git / GitHub, Vercel, Linux, Docker (basics), AI APIs (OpenAI, Anthropic)

Languages

French: native | **Polish:** native
English: B2 (Cambridge First) | **German:** B2 (GLS certificate)