Enric Pedrico Kravtsov

Computer Engineer · Software Engineer
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PROFILE

PROFESSIONAL SUMMARY

Informatics Engineering graduate from UPC (Computing specialisation), currently studying the Master in Innovation and Research in Informatics (MIRI) at UPC. Experience as a backend developer and software engineer: API development, server- and client-side programming, and SQL database management.

EXPERIENCE

UPCXELS | Software Engineer
February 2026 -- June 2026 | Barcelona, ES

- Server-side and client-side programming.
- Database management.

GRUPO TRÉBOL ENERGÍA | Backend Developer
October 2025 -- February 2026 | Sant Joan Despí, ES

- API development.
- Server-side programming.
- Database management (SQL).

CENTRE DE VIDA INDEPENDENT | IT Specialist
February 2024 -- July 2024 | Barcelona, ES

- Database management (SQL).
- Migration to Microsoft 365.
- Microsoft 365 administration.

TECHNOLOGIES AND TOOLS

Languages	Python, Java, C++, C, SQL
Web	TypeScript, React, Node.js, Rust
Functional / logic	Haskell, Prolog
Optimisation	MiniZinc, AMPL
Scientific computing	MATLAB
DevOps / IT	Docker, Caddy, Linux, Microsoft 365

EDUCATION

UPC · FIB
Master in Innovation and Research in Informatics (MIRI, in progress)
Sept 2026 -- Present | Barcelona

UPC · FIB
Bachelor's Degree in Informatics Engineering
Sept 2021 -- Jun 2025 | Barcelona

Computing specialisation.

LANGUAGES

Catalan	Native
Spanish	Native
English	C1 comprehension B2 production

SKILLS

Public speaking
Teamwork

OTHER

Driving licence (B)