LUKA CERRUTTI

Software Engineer

About

Computer science engineering student with full-stack development experience. Passionate about robust and scalable software, "best-practices" enthusiast. Artix Linux user for daily usage and work.

Education

- **ORT Argentina** (secondary)
  - *March 2015 → December 2020*
  - HS Diploma, Computer Science
- **UADE** (university)
  - *March 2021 → Present*
  - Software engineering

Languages

Spanish *Native*	●●●●● ●●●●●
English *C1*	●●●●○ ●●●○○
Japanese *N4*	●●○○○ ●○○○○
Portuguese *A1*	●○○○○ ○○○○○

Contact

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- ✉ lukacerrutti2002@gmail.com
- in linkedin.com/in/lce
- ⌥ github.com/lukacerr

EXPERIENCE

2021 - PRESENT

ERNST & YOUNG (EY)

📅 *JULY 2025 - PRESENT* ▶ *AI ENGINEER* ⊙ *EY.COM*

Agentic AI in **Python**. Orchestration with **FastAPI** and **Pydantic**. Excel manipulation with **Pandas**, infrastructure on **Azure** and **Blob Storage**.

UN APLAUSO

📅 *JULY 2024 - JULY 2025* ▶ *CTO, BACK & INFRA LEAD* ⊙ *UNAPLAUSO.APP*

Microservices in **Nest.js** monorepo, using **Redis**. **PostgreSQL** database with **DrizzleORM**. **AWS** infrastructure with **AuroraDB** and **EC2 SUSE**.

LOSA0

📅 *JULY 2023 - JULY 2025* ▶ *FULL-STACK DEVELOPER* ⊙ *LOSA0.COM*

Development with **Nest.js**, using **TypeORM** and **PostgreSQL**. Upkeeping **EC2** & infrastructure with **Ubuntu** in **AWS**. Front-end web **React**.

WIRSOLUT S.A.

📅 *APRIL 2021 - JULY 2023* ▶ *FULL-STACK DEVELOPER* ⊙ *WIRSOLUT.COM*

R&D and migration to **microservices** with **TypeScript** (**Express**, **Mongo**) and **Rust**. Maintenance of **.NET** & **Angular** systems with **SQL** databases.

KNOWLEDGE

MAIN

🦁 Nest.js	⚛ React	🐳 Docker	🐧 Linux
🗄 SQL	🔗 LangChain	a Cloud	◆ Git

Among: Python (FastAPI, Seaborn), Rust (Axum, Tauri, Tonic, CLI apps), Shell scripting, React Native (mobile), gRPC services, Next.js, Zustand, shadcn.

SKILLS

SOFT

- **Thinking** *Critical, solutions*
- **Assistance** *Teaching*
- **Autodidact** *R&D driven*
- **Attention** *Details matter*
- **Ambition** *Persistent*
- **Planning** *The right way*

Among: Optimal time management, problem-solving, will to learn, accurate estimator, patience, understanding, adaptability, & open-mindedness.