



# LUCAS CARMUSCIANO

**AI/ML DEVELOPER  
SOFTWARE TECHNICIAN**

## **ABOUT ME**

I consider myself a person who likes to learn and undertake. I like challenges.

In my daily life I am a person who enjoys interpersonal relationships, and in tasks I am quite organized and responsible in what I set my mind to.

## **LANGUAGES**

- INTERMEDIATE/ADVANCED ENGLISH
- NATIVE SPANISH

## **CONTACT**

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## **ACADEMIC TRAINING**

- **ENGINEERING STUDENT IN ARTIFICIAL INTELLIGENCE** (University of Palermo – Buenos Aires).
- **PROGRAMMER** (TUDAI UNICEN – Tandil).

### **KNOWLEDGE:**

- Python, Java and C++.
- Docker, Kubernetes.
- Data Science, Machine Learning, Deep Learning.
- Neural Network, RAGs, LLMs.
- Computer Vision, NLP and Time Series.
- MLOps.
- MongoDB, MySQL, PostgreSQL.
- Spring Boot, FastAPI, Flask.
- Git, Jira, Agile methodologies (Scrum, Kanban).
- Linux distributions.

### **SKILLS:**

- Adaptability.
- Modular programming and proficiency with AI libraries (Tensorflow, PyTorch, scikit-learn).
- UX/UI

## **WORK EXPERIENCE**

### **AI & ML Developer - VirtualSense**

*March 2024 – Present*

- Development in AI-based solutions for telemedicine, optimizing process and improving healthcare through Machine Learning technologies, as part of the AI team

### **Intern in AI project**

*February 2024 – November 2024*

- Management of artificial vision for chemical composition of food. Funded by 'Fundación Sadosky' and execute by ISISTAN and IAM.