



# SERGE ANISTRATENCO

FULL-STACK SOFTWARE ENGINEER  
LOOKING FOR A WEB-DEV INTERNSHIP

(2 MONTHS, STARTING IN APRIL)

Inherently, coming from a Medical background - in pursuit of a Biotechnological PhD., I am venturing into learning and getting hands-on experience with enterprise-based web software development cycles

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- 📍 Chisinau, Moldova

## HARD SKILLS

- C#, Python, JavaScript
- Machine Learning  
PyTorch, Tensorflow, W&B
- Image Processing  
OpenCV, Open#, Tesseract
- Data Science  
Scikit, pandas, numpy
- 3D Modeling / Printing  
Blender, Cura
- VR / AR
- Asynchronous Programming

## EDUCATION

WEB LICENCE	2024 -
Limoges University	Limoges, France
MEDICAL DOCTOR	2022 - 2024
Pascal Paoli University	Corsica, France
USMF University (9.3)	Moldova
MEDICAL NURSE	2019 - 2021
Raisa Pacalo CEMF (9.5)	Moldova

## LANGUAGES

English	C2
Romanian	native
Russian	native
French	C1

## EXPERIENCE

- **CEO**  
ClearAI  
2021 - Present
  - **Solving Hold'em Poker** via Reinforcement Learning
  - Built the fastest pipeline for a parallelized CTDE POMDP Multi-Agent Machine Learning in the world
  - Actively leading the development of a state-of-the-art CFR+ algorithm with LSTM-based layer node pruning
- **ITF TENNIS COACH**  
FNTM, ATP, ITF  
2018 - Present
  - Raised and mentored world-level ITF and USTA players
  - Developed a coaching methodology that scaled over the entire country
  - Became one of the first certified level 4 ITF coaches

## ▣ CERTIFICATIONS

- JavaScript, HTML and CSS at University of Limoges
- DataCamp Associate Data Scientist in Python
- Coursera Deep Learning Specialization

## ✧ ACHIEVEMENTS

- Speaker for year-end academic symposiums at CEMF
- No.1 Ranked Tennis Player U18 in Singles
- 1st Place, National French Olympiade