

# Giorgi Gelovani

## Entry-Level ML Engineer/Data Scientist

☎ (+33) 07 67 39 39 15

🔗 <https://giofr.github.io/Giorgi-Gelovani/>

@ [giorgi.gelovani@atsu.edu.ge](mailto:giorgi.gelovani@atsu.edu.ge)

📍 Nantes, France



## SUMMARY

Fresh **masters** graduate from **Ecole Centrale de Nantes**.  
Looking for entry-level job opportunities in **Machine Learning**  
and **Data Science**.

## EDUCATION

### MSc in Signal and Image Processing

**Ecole Centrale de Nantes**

📅 09/2019 - 09/2021 📍 Nantes, France

- Master's degree in **Control & Robotics** with specialisation in **Signal and Image Processing**.
- Subjects : Signal Processing, Artificial Intelligence, Computer Vision, Machine Learning and Data Science, Optimization Techniques, Statistics, Embedded Systems, Mobile Robots, Classical Linear Control, Biomedical signals, Spectral and Time Frequency Analysis.

### BSc in Electrical Engineering

**Akaki Tsereteli State University**

📅 09/2014 - 07/2018 📍 Kutaisi, Georgia

## EXPERIENCE

### Research Intern

**Le Laboratoire des Sciences du Numérique de Nantes (LS2N)**

📅 03/2021 - 09/2019 📍 Nantes, France

- Research work on the topic of sparsity in spectral analysis realm. Generated a synthetic data, developed different algorithms which were later tested and evaluated on previously generated data. Wrote and defended a thesis about the subject. Work was conducted individually under the supervision of a project manager.

### Young Ambassador (EVS)

**Maison De l'Europe Bordeaux-Aquitaine**

📅 09/2018 - 09/2019 📍 Bordeaux, France

- In the frame of European Voluntary Service (EVS) worked as a young ambassador to promote European values in different associations of Bordeaux métropole.
- Organized numerous radio emissions, political and cultural events & conferences, interventions in schools, associations, prison; participated in development of use-it maps of Bordeaux.

### Tutor

**Akaki Tsereteli State University**

📅 2015 - 2016 📍 Kutaisi, Georgia

- Taught and guided tens of students of our college towards numerous subjects in the cursus. Organized meetings and workshops.

## TECH SKILLS

Python

Numpy

Pandas

Keras

Scikit-learn

Tensorflow

OpenCV

Matlab

C++

Docker

Git/Github

MySQL

PostgreSQL

MongoDB

AWS

Spark

Hadoop

PowerBI

Tableau

Latex

## LANGUAGES

Georgian

Native

English

Proficient

French

Advanced

Russian

Intermediate

German

Beginner

## VOLUNTEERING

### Volunteer

**NGO 'LDA Georgia'**

📅 2017 - 2018 📍 Kutaisi, Georgia

- Elected president of a local youth club. Organised numerous events to raise awareness about democratic values and human rights. Participated and organized in Erasmus+ youth exchange programs.

### Volunteer

**NGO 'Students for Energy Efficiency'**

📅 2015 - 2017 📍 Kutaisi, Georgia

- Organized numerous workshops and interventions in schools and universities about environment & energy efficiency.