



## INFORMATIONS



Orleans, France



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## EDUCATION

### University of Technology of Belfort Montbéliard

(UTBM - French Engineering School)

2019-2024

Engineering Degree in Computer  
Science - Specialized in AI and  
Data Science

### Jeonbuk National University (South Korea)

2022

Exchange Year in the Computer  
Science Department

## LANGUAGES

French - Native

English - Fluent

Korean - Intermediate

## HOBBIES



Basketball



Chess



Reading

# BIZET Rémi

Junior Engineer seeking a position in AI/Data  
Science or Software Engineering

## EXPERIENCE

### Machine Learning Intern

Feb. 2024 - Sep. 2024

Neutune (Seoul, South Korea)

- Conceptualization and optimization of Machine Learning models (DDSP) for AI Music Generation

### Research Intern

Sep. 2022 - Mar. 2023

Jeonbuk National University Computer Vision Laboratory

- Detection of cancers and fractures using different computer vision models with PyTorch
- Data Collection & Labelling

## IT SKILLS

Java - Kotlin - C++ - C - Python - JavaScript - PyTorch - TensorFlow - SQL



## PROJECTS

### Data Science & AI Projects

- Determining house prices using XGBoost model
- Convolutional Deep-Q-Learning agent playing football
- Applied Reinforcement Learning principles by training a PPO agent playing Snake using Stable-Baselines3

### Software Engineering Projects

- Chat Application using C++ and PostgreSQL
- Created a virtual Belote (French card game) using C
- Folder and file managing software using C

### Android and Web Projects

- Cryptocurrencies trading application with Java/Kotlin
- Food Ordering Application with JavaScript React & MongoDB
- Language Learning Application with Flutter