Machine Learning Researcher

POSITION OVERVIEW

We are looking for a talented and motivated machine learning researcher to join our team. The ideal candidate will have a strong background in machine learning, with experience in TensorFlow and PyTorch. You will also have experience with remote sensing, and be able to apply machine learning techniques to solve real-world problems.

Responsibilities

Develop and implement new machine learning algorithms for remote sensing applications

Conduct research on cutting-edge machine learning techniques for remote sensing

Work closely with other engineers and scientists to develop and deploy machine learning models into production

Communicate effectively with technical and non-technical audiences

JOB REQUIREMENTS

PhD in Computer Science, Mathematics, or a related field

3+ years of experience in machine learning

Strong experience with TensorFlow and PyTorch

Experience with remote sensing techniques

Experience with large-scale data processing and analysis

Experience with satellite imagery and other remote sensing data

Experience with machine learning algorithms for image classification, object detection, and other tasks

Experience with deep learning techniques

Experience with other machine learning frameworks, such as scikit-learn and Keras

Experience with cloud computing platforms, such as AWS and GCP
Excellent programming skills in Python
Strong mathematical and statistical skills
Excellent communication skills
English level B1, TOEIC 450+ or equivalent, with priority in reading and researching english documents.

BENEFITS

Competitive salary and benefits package.
Opportunity to work on challenging and rewarding projects.
Collaborative and supportive work environment.
Chance to make a real impact on the company and its customers.

OTHER

Office: 5th floor, New SkyLine Building, Van Quan New Urban Area – Yen Phuc, Ha Dong district, Hanoi
Email: tong.dv@eofactory.ai
Tel.: +84 974876295
Contact Person: Mr. Tong Dang Van
Website: https://eofactory.ai