MACHINE LEARNING ENGINEER (M/F)

About Vivoka

Vivoka is a global leader in voice AI technologies founded in 2015. Thanks to its VDK (Voice Development Kit), Vivoka offers an all-in-one solution that enables any company to create its own high-performance, secure embedded/offline voice assistant in record time. Vivoka has won several innovation awards and has established leading partnerships with major players in the voice market. Vivoka has a portfolio of about 100 customers from all major industries and is pursuing its goal of bringing people closer to technology through voice.

Main mission

As part of the R&D team, you will benchmark, develop, integrate and deploy our future embedded ML technologies for the speech and natural language processing applications.

Roles & Responsibilities

- You will work as part of a passionate and collaborative R&D team specialized in embedded ML technologies.
- You will have the opportunity to publish scientific papers and contribute to international patents.
- You will attend world renowned conferences.
- You will participate in all aspects of projects including proposing ideas, data collection/analysis, literature review, prototyping and development.
- You will have to present your work to the company in a vulgarized way.
Job’s Requirements

- You hold a Master/Engineer degree or PhD in Machine Learning with interest in R&D.
- You keep yourself up-to-date with the recent methods and techniques in applied deep learning and machine learning.
- You are comfortable with reading scientific research papers as well as discussing and implementing them.
- You have expertise with Machine Learning frameworks such as PyTorch and TensorFlow.
- You have excellent skills in at least Python or C++.
- You’ve already created production ready complex models.
- You may have experience with research or development for embedded/edge devices.
- You have good analytical and synthetical skills.
- You are independent in your work.
- You are capable of vulgarizing complex topics and presenting them to a team.
- You have good communication skills in English (French is not mandatory).

The advantages of the job

- You will be part of a growing project, and be one of its pillars.
- At Vivoka, autonomy and trust are important values.
- Every day is a new challenge, you will not experience monotony.
- Each project is an innovation, you evolve in a crazy and stimulating environment.
- At Vivoka, we make every effort for our employees and their well-being.
- You will be located in Metz which is strategically located near the borders of France, Luxembourg and Germany.
- You will have complementary health insurance benefits.
- You will have complementary monthly meal vouchers.

If you are interested in the position, send your documents to...

RECRUTEMENT@VIVOKA.COM