

Lead NLP Engineer

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Company: Vodafone

Location: Istanbul

Category: other-general

Your dream job does exist.

Discover it at Vodafone!

We are looking for a **NLP Engineer Lead** .

First things first: Our Brand.

Our Spirit, Our Way.

Here are the key behaviours that help us bring our Spirit and Purpose to life:

- Earn customer loyalty: Small things do matter.
- Experiment, learn fast: Just take the chance.
- Create the future: That's possible.
- Get it done, together: It's up to each of us to make it happen.

Here, everyone can feel free to be themselves and express their ideas.

We are proud to have the most flexible #hybrid way of working in Turkey.

Together with your team, you can decide which days to come to the office depending on your work requirements.

Another favorite: Meeting-free afternoons! Every Friday, arrival of the noon means we can start to take it easy: spend time working on our personal development or catching up with our team. We call this #CumaKafası (Friday mood :)).

And yes we are Agile! The world is constantly changing. And we cannot afford not to!

Our journey began by simplifying our organizational model and transforming into a more

agile structure that now we use extensively, especially in our development processes.

Why is this role really critical to us?

We are seeking an innovative LLM Engineer Lead / NLP Engineer Lead to join our Big Data and AI Team. In this role, you will be at the forefront of implementing state-of-the-art Large Language Models (LLMs) for a range of applications, from understanding to generation work will directly contribute to integrating advanced AI capabilities into our products and services, enhancing user experience, and driving business value.

How will you spend your time at Vodafone?

- Design and implement Large Language Models for a variety of NLP tasks such as text classification, entity recognition, and question answering
- Integrate LLMs into existing and new products, ensuring they enhance functionality and user experience
- Manage and optimize the infrastructure required for the data-intensive processes of training, fine-tuning, and deploying LLMs
- Monitor and assess LLM performance in production environments, identifying and resolving issues to maintain high standards of reliability and efficiency
- Work closely with data engineers to ensure a smooth data pipeline for model training and inference
- Collaborate with product teams to understand requirements and deliver AI features that align with business goals
- Stay abreast of the latest developments in NLP and machine learning, and incorporate cutting-edge research and techniques into our systems
- Document the development process, architecture, and standard operating procedures for knowledge sharing and future reference
- Presenting the results to technical and non- technical audiences

You are just the person we've been looking for, if you have:

- Bachelor's or Master's degree in Computer Science, Artificial Intelligence, Computational Linguistics, or a related field. PHD degree will be a plus.
- 6+ years experience in developing, implementing and maintaining NLP products
- Proficiency in designing, training, and fine-tuning machine learning models, particularly in the context of NLP, using frameworks such as TensorFlow and PyTorch.
- Expertise in working with state-of-the-art deep learning architectures for NLP, such as

Transformer models(BERT,GPT), recurrent neural networks (RNNs), and convolutional neural networks

- Proficiency with LLM frameworks such as Transformers from Hugging Face.
- Strong understanding of Word embeddings, contextual embeddings (Word2Vec, GloVe, ELMo), and pre-trained language models (, BERT, RoBERTa)
- Solid experience with NLP tasks including but not limited to text classification, entity recognition, sentiment analysis, and question answering
- Strong software engineering background, with proficiency in programming languages like Python
- Experience with deploying scalable AI systems in production environments
- Excellent communication skills, with the ability to present technical results to non-technical audiences
- Ability to guide junior nlp engineers in their skill sets, motivate them, and build the company's foundation for future growth

Get to know us

If you want to know more about us and what we do, then visit our website:

Instagram:

Youtube:

This role has a #Hybrid working model

Wait for it: Our benefits!

We like to keep them flexible:

- Vflexy: Flexible Benefits Program
- Hybrid working kit
- Ergonomic kit allowance
- Digital meal voucher
- Flexible transportation allowance.
- Employee assistance hotline & counselling
- Comprehensive and flexible private health insurance
- Discounted price deals for wide range of products & services

Plus, plenty more to enjoy!

#LI-Hybrid

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