



NLP ENGINEER - MACHINE LEARNING (F/M/X)

📍 Vienna or
Barcelona

📅 2021/2022 🧳 Fulltime

We are looking for a Machine Learning Engineer (f/m/x) who is specialized in Natural Language Processing. You will work on the next generation of our industrial spare-parts search solution. You will join an international R&D team of 12 CV/ML researchers & engineers and collaborate with software developers experienced with building award-winning products powered by AI.

Your Tasks

- Design and implement new NLP algorithms to improve our search performance
- Train and evaluate deep learning models for our Partium solution
- Improve and optimise our text parsing and semantic search features
- Define requirements for acquisition initiatives related to industrial text data
- Design, implement algorithms and processes for leveraging data into a production system

Your Profile

- PhD or MSc in Computer Science or related field with focus Machine Learning
- 2+ years of experience and good knowledge in Natural Language Processing
- Proven skills in design, implementation, and testing of NLP models
- 2+ years of experience in Python
- Practical experience in NLP toolkits and libraries (NLTK, Spacy, Gensim)
- Good English or German skills. German would be an advantage

Our Offer

- The opportunity to work on exciting AI-related projects and products
- A career path to develop your skills and expertise
- An international team with a wide range of expertise
- Flexible working hours and home office
- The stability of a company with 20 years of experience
- Team activities, free snacks and drinks

About us

Partium offers an AI-driven mobile and stationary parts search & identification solutions within industrial and retail environments. The company was formed by three of the world's leading providers of image recognition and visual search technology: U.S. based Slyce, Spain-based Catchoom and Austria-based Humai.

Salary

We offer market conform salaries considering your qualification and your work experience as well as the responsibilities associated to your role.

How to apply

Please send your application to jobs@partium.io

If you have any questions, feel free to contact our

Recruiting Manager

Stephan Ganzinger

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