# **Belgium Jobs Expertini®**

### **Expert in AI/NLP/ML**

## **Apply Now**

Company: EUROPEAN DYNAMICS

Location: Brussels

Category: computer-and-mathematical

We currently have a vacancy for Expert in AI/NLP/Mtluent in English, to offer his/her services as an expert who will be based in Brussels, Belgium. The work will be carried out either in the company's premises or on-site at customer premises. In the context of the first assignment, the successful candidate will be integrated in the Development team of the company that will closely cooperate with a major client's IT team on site.

#### Your tasks

Development and maintenance of software applications in the field of Natural Language Processing (NLP), Machine Learning (ML) and/or Artificial Intelligence (AI);

Training of custom machine learning / deep learning models based on structured and unstructured data;

Processing, cleansing, and verifying the integrity of data used for analysis;

Design the IT architecture for solutions in the NLP / ML / Al fields, and coordinate its implementation considering master- and meta-data management concepts;

Contributing to the design of the IT architecture considering master- and meta-data management concepts.

#### Requirements

Master's degree in Artificial Intelligence, Natural Language Processing or Machine Translation combined with 17 years of IT professional experience; Excellent knowledge of Perl, Python, Matlab, R and its NLP/ML libraries (SpaCy, NLTK, scikit-learn, pandas...);

Excellent knowledge of machine learning techniques and algorithms, such as k-NN, Naive Bayes, SVM, Decision Forests, Neural Network, and/or artificial intelligence frameworks;

Good knowledge of AWS and/or Azure, Linux, Unix and Bash;

Good knowledge of quality assurance and quality control for machine translation (MT) and experience with MT quality procedures, testing methodologies and tools, such as automatic quality metrics (BLEU scores and similar) and human evaluation of MT quality;

Knowledge of query languages, such as SQL, Hive, Pig, etc and with information extraction;

Knowledge of NoSQL databases, such as MongoDB, Cassandra, HBase, etc.;

Knowledge of data visualisation tools, such as D3.js, GGplot, etc;

Experience in the field of corpus based linguistics;

Experience with data analytics over big datasets, non-structured databases as well as data lakes;

AWS Certified Machine Learning, Microsoft Azure AI Engineer Associate or SAS Certified Professional AI and Machine Learning Certification would be considered as a strong asset;

Excellent command of the English language.

#### **Benefits**

If you are seeking a career in an exciting and dynamic company, where you will offer your services as part of a team of a major European Institution, operating in an international, multilingual and multicultural environment where you can expect real chances to make a difference, please send us your detailed CV in English, quoting reference (79347/03/24). We offer a competitive remuneration (either on contract basis or remuneration with full benefits package), based on qualifications and experience. All applications will be treated as confidential.

**EUROPEAN DYNAMICS**(www.eurodyn.com) is a leading European Software, Information and Communication Technologies company, operating internationally (Athens, Brussels, Luxembourg, Copenhagen, Berlin, Stockholm, London, Nicosia, Valetta, Vienna, Den Haag, Hong Kong, etc.) The company employs over 1000 engineers, IT experts and consultants (around 3% PhD, 36% MSc and 53% BSc). We design and develop software applications using integrated, state-of-the-art technology. Our current IT projects have a value exceeding 300 million EURO. EUROPEAN DYNAMICS is a renowned supplier of IT services to European Union Institutions, international organizations, European Agencies and national government Administrations in 40 countries and 4 continents.

As part of our dedication to the diversity of our workforce, we are committed to Equal Employment Opportunity without regard for race, color, national origin, ethnicity, gender, disability, sexual orientation, gender identity, or religion.

**EUROPEAN DYNAMICS (ED)**adheres to the General Data Protection Regulation principles by applying its Privacy Policy as published in www.eurodyn.com/privacy. By submitting an application to this position and by sharing your personal data with ED, you acknowledge and accept its Policy and authorise ED to process your personal data for the purposes of the company's recruitment opportunities, in line to the Policy.

#### **Apply Now**

#### **Cross References and Citations:**

- 1. Expert in Al/NLP/ML Flutterjobsnearme Jobs Brussels Flutterjobsnearme /
- 2. Expert in AI/NLP/ML Personaltrainerjobs Jobs Brussels Personaltrainerjobs 🥕
- 3. Expert in AI/NLP/ML Warsawjobs Jobs Brussels Warsawjobs /
- 4. Expert in Al/NLP/ML SurgeonjobsJobs Brussels Surgeonjobs/
- 5. Expert in AI/NLP/ML UnitedarabemiratesjobsJobs Brussels Unitedarabemiratesjobs/
- 6. Expert in Al/NLP/ML Realestatejobsnearme Jobs Brussels Realestatejobsnearme ✓
- 7. Expert in AI/NLP/ML Pilotjobsnearme Jobs Brussels Pilotjobsnearme 🥕
- 8. Expert in AI/NLP/ML PublicrelationsjobsJobs Brussels Publicrelationsjobs
- 9. Expert in AI/NLP/ML Medicalassistantjobs Jobs Brussels Medicalassistantjobs /

- 10. Expert in Al/NLP/MLTechstartupjobs Jobs Brussels Techstartupjobs ✓
- 11. Expert in Al/NLP/MLKazakhstanjobs Jobs Brussels Kazakhstanjobs 🥕
- 12. Expert in Al/NLP/MLLosangelesjobs Jobs Brussels Losangelesjobs 🥕
- 13. Expert in Al/NLP/MLDhakajobsJobs Brussels Dhakajobs
- 14. Expert in Al/NLP/MLResearchjobs Jobs Brussels Researchjobs 🥕
- 15. Expert in Al/NLP/MLBangkokjobsJobs Brussels Bangkokjobs/
- 16. Expert in Al/NLP/MLAccountingjobsnearmeJobs Brussels Accountingjobsnearme ∕
- 17. Expert in Al/NLP/MLFindfulltimejobs Jobs Brussels Findfulltimejobs /
- 18. Expert in Al/NLP/MLReceptionistjobsJobs Brussels Receptionistjobs ∕
- 19. Expert in ai/nlp/ml Jobs Brussels /
- 20. AMP Version of Expert in ai/nlp/ml /
- 21. Expert in ai/nlp/ml Brussels Jobs /
- 22. Expert in ai/nlp/ml JobsBrussels /
- 23. Expert in ai/nlp/ml Job Search /
- 24. Expert in ai/nlp/ml Search /
- 25. Expert in ai/nlp/ml Find Jobs ✓

Sourcehttps://be.expertini.com/jobs/job/expert-in-ai-nlp-ml-brussels-european-dynamics-34e50cfd50

Generated on: 2024-05-03 Expertini.Com