



# AI Python Developer / NLP

## Job Description



MDN LABS



# Summary

We are seeking a highly skilled Python Developer with experience in Natural Language Processing (NLP) to join our team.

The ideal candidate should have a strong background in Python programming and experience with NLP libraries such as NLTK, spaCy, gensim and experience in developing web applications using Django, JavaScript, jQuery, and MySQL.

If you are passionate about combining your technical expertise with project management to drive projects to success, we want to hear from you.

**Job Type:** Full time

**Location:** On-site / Hybrid

**Salary:** Negotiable

## About MDN Labs

MDN Labs is a boutique software house, providing innovative IT solutions to clients worldwide. We are renowned for our proficiency in developing, implementing, and managing IT infrastructures and solutions.

We are based downtown in Patras, Greece.



# Responsibilities

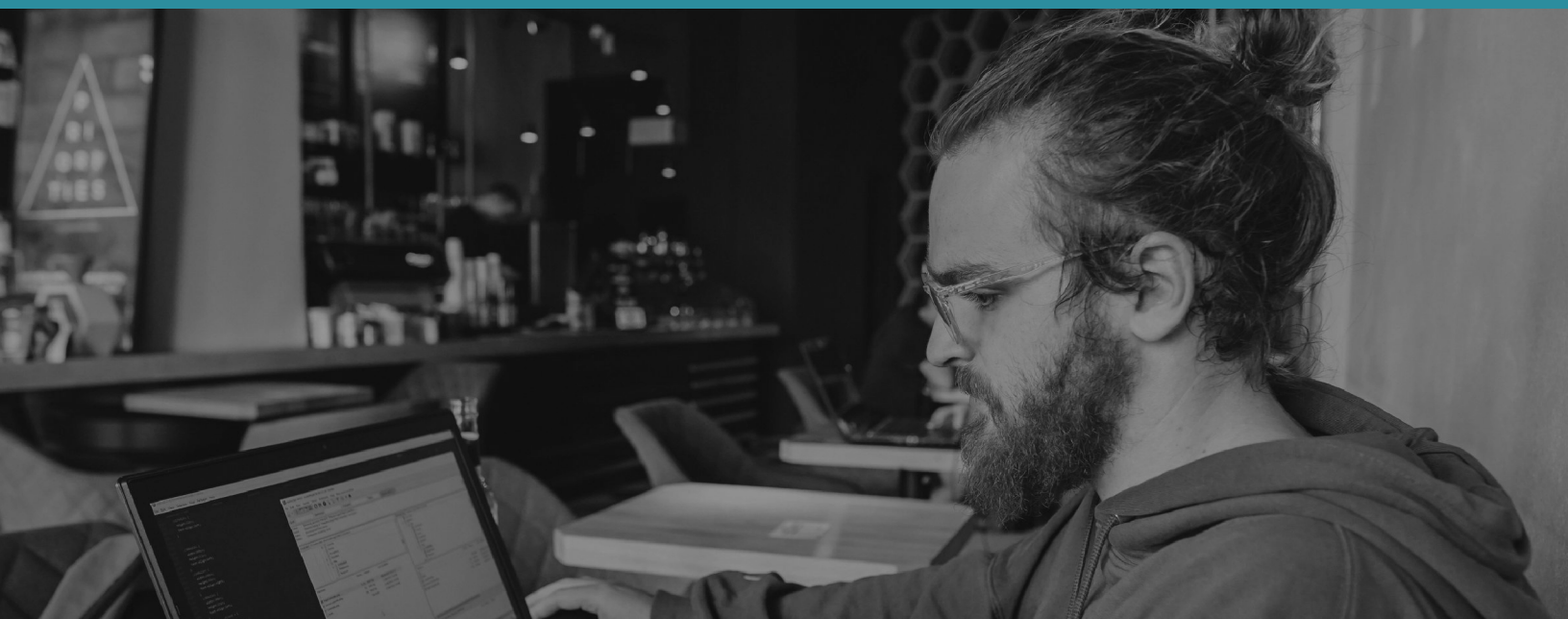
- Develop and maintain software applications using Python and NLP libraries.
- Develop and maintain web applications using Django framework.
- Work on projects related to NLP tasks such as text classification, sentiment analysis, and language translation.
- Collaborate with cross-functional teams to understand project requirements and deliver high-quality solutions.
- Stay up-to-date with the latest developments in the NLP field and integrate new techniques into existing systems.
- Participate in code reviews, ensuring code quality, performance, and adherence to coding standards.

# Requirements

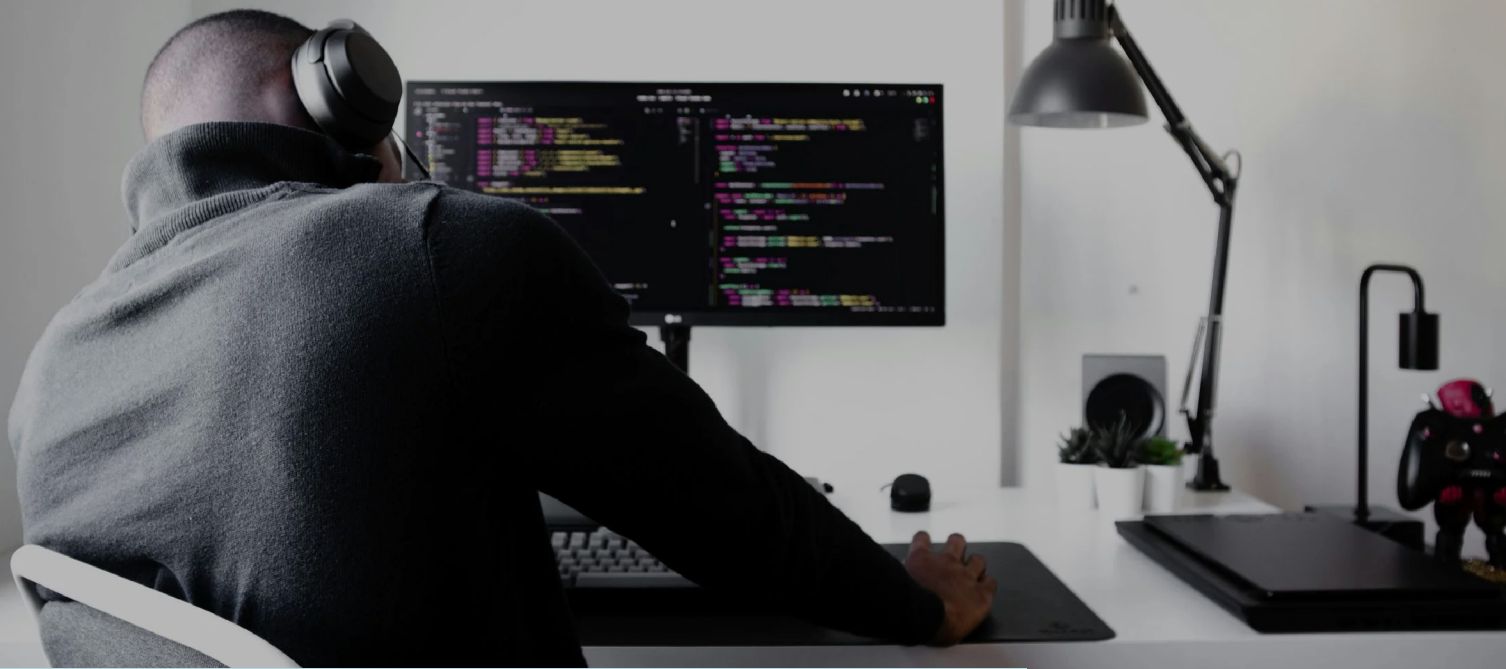
- Bachelor's degree in Computer Science, Software Engineering, or a related field.
- Proven experience with Python and NLP libraries such as NLTK, spaCy, gensim, and SQL.
- Experience with machine learning and deep learning frameworks such as TensorFlow and PyTorch.
- Strong understanding of NLP concepts such as tokenization, stemming, and lemmatization.
- Experience with Git and version control.
- Strong problem-solving skills and the ability to troubleshoot complex software issues.
- Excellent communication skills, both written and verbal, with the ability to collaborate across teams.
- Self-motivated, proactive, and able to work independently as well as in a team environment.

# Preferred Qualifications

- Experience with cloud-based platforms such as AWS or GCP.
- Experience working with big data and distributed computing.
- Strong understanding of software development methodologies such as Agile or Scrum.







# Contact Information

If you are ready to join our team drop us your CV & feel free to contact us for any queries you may have:

**Email:** [info@mdnlabs.com](mailto:info@mdnlabs.com)

**Website:** [www.mdnlabs.com](http://www.mdnlabs.com)

**Phone:** +30 2610641641

**Location:** 36-42 Filopoimenos St., 262 21 Patras, Greece

We look forward to potentially having you on our team.