# Al Engineering Manager (hands-on)

# Description

#### About us

M47 Labs is an AI Engineering company focused on providing businesses with the latest and most advanced Artificial Intelligence solutions. Our deep expertise in AI Language Technologies, including NLP and LLMs, empowers businesses with custom-built cutting-edge solutions. We are dedicated to creating AI-driven applications that can understand, interpret, and respond to human language. Join us in making the future more intelligent.

#### About you

You are an experienced leader with a strong technical background in AI, adept at managing and inspiring teams, and hands-on enough to tackle coding tasks yourself. In this role, you will lead and actively contribute to pioneering AI projects, exemplifying the spirit of a hands-on leader who not only oversees but also directly imagines, defines, and develops AI solutions.

You should possess a deep understanding of the challenges and opportunities presented by language and speech models (LLMs, MT, STT, TTS, etc.), and have a passion for leveraging their potential in comprehensive solutions. Your recent experience in developing and fine-tuning language models will be crucial. This role is ideal for someone who is motivated to explore and extend the capabilities of AI technologies in practical applications.

#### Responsibilities:

- Lead and nurture the AI Team, fostering an inclusive environment where everyone can bring their full and authentic self to work, optimizing their productivity and satisfaction.
- Mentor team members at various stages of their careers, aiding them in developing the skills necessary to meet their professional goals and align with business needs.
- Provide constructive feedback to direct reports to enhance their performance and promote a culture of high morale across the organization through exemplary behavior.
- Oversee the design, development, and maintenance of scalable, highquality AI solutions.
- Actively contribute to coding and development tasks, setting a high standard of technical excellence.
- Engage in ongoing research to remain at the forefront of new technologies and industry trends, bringing innovative ideas and insights back to the team to propel innovation.
- Collaborate with stakeholders to identify business needs, converting these into technical requirements and actionable solutions.

# What is in it for you?

### Hiring organization

Candidate-1st

### **Employment Type**

Full-time

## Beginning of employment

asap

#### Job Location

Barcelona, Catalunya [Cataluña], Spain

# **Working Hours**

40

#### **Base Salary**

euro EUR 95K - 199K \*

# **Date posted**

June 4, 2024

- ???? Indefinite full-time contract
- [?] Hybrid set up with the office located in Barcelona's city center
- [?][?] Follow your career ambition with growth opportunities (horizontal and vertical)
- [2] On-demand learning budget and ongoing educational company-wide trainings of relevant topics of our industry
- [2] Comprehensive compensation package, including private medical insurance coverage and flexible remuneration through Cobee, including meals, gympass, transport and kindergarten.
- [2]? Be part of our diverse communities and enjoy our meetups (Women in Tech, LGTBQ+, Wellbeing, City Lifestyle...)
- [2]? Great international, inclusive and dynamic work environment (more than 20 nationalities!)

# Requirements

#### What you'll need:

- Bachelor's or Master's degree in Computer Science, Engineering, or a related field.
- Proven experience in a leadership role with a strong technical background in Al and machine learning.
- Hands-on experience in AI technologies and software development, with a portfolio of relevant projects.
- Excellent management skills, with a knack for solving complex problems.
- Demonstrated ability to lead a team while contributing technically to projects.
- Strong communication and interpersonal skills to effectively interact with team members and stakeholders.
- Proficiency in Python.
- Experience with real-time and large-scale AI solutions.
- Familiarity with cloud platforms (e.g., AWS, Google Cloud, Azure) and understanding of scalable AI architectures.

#### What's nice to have:

• Familiarity with .NET Core (C#) or Frontend frameworks

### For this position, you must be a holder of a valid working permit for Spain.

\*\*M47 not only encourages but is actively working on empowering its diverse and inclusive talent. M47 is committed to ensure a non-discriminative workplace, work life and selection process and such decisions will not be influenced by race, color, religion, gender identity or expression, sexual orientation, disability, social and conjugal status, age or other applicable characteristics. M47 prohibits discrimination and harassment of any kind and all employment is decided on the basis of qualifications, merit, and business needs.\*\*

In accordance with the provisions of Regulation (EU) 2016/679 of 27 April (GDPR)

and the Organic Law 3/2018 of 5 December (LOPDGDD), we inform you that personal data and email addresses collected from the Data Subject will be processed under the responsibility of M47 LABS & INTERNATIONAL FIDUCIA SL for a legitimate interest and for the purpose of sending communications about our products and services and will be retained for as long as none of the parties object. The data will not be communicated to third parties, unless under legal obligation. You can exercise your rights of access, rectification, portability and erasure of your data and those of restriction and objection to their processing by contacting DIPUTACIÓ, 279 3 6 – 08007 BARCELONA (Barcelona). E-mail: info@m47labs.com. If you consider that the processing does not comply with current legislation, you may file a complaint with the Spanish supervisory authority at www.aepd.es.

### How the process will look like

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

# **Job Benefits**

EUR 95K - 199K \*