Visiting Research Engineer, FAIR (London or Paris)

Description

Meta is seeking a senior Visiting Research Engineer to join our Fundamental AI Research (FAIR) team, an organization focused on making research breakthroughs in AI. Responsibilities include developing deep learning libraries that support large-scale distributed training, publishing state-of-the-art research papers, open sourcing high quality code and reproducible results for the community, and bringing the latest research to Meta products for connecting billions of users. The chosen candidate will work with a diverse and highly interdisciplinary team of scientists, engineers, and cross-functional partners, and will have access to cutting edge technology, resources, and research facilities.Visiting Research Engineer, FAIR (London or Paris) Responsibilities

- Write clean and robust machine learning code
- Engineer, design, implement, and improve highly-scalable machine learning systems and tools for enabling research
- Influence progress of relevant research communities by contributing to publications
- Apply knowledge of relevant research domains, along with expert coding skills, to platform and framework development projects

Minimum Qualifications

- Master's degree in Computer Science, Computer Engineering or relevant technical field
- 1+ years experience with deep learning
- Experience developing machine learning algorithms or machine learning infrastructure in Python or C/C++

Preferred Qualifications

- Demonstrated research and software engineering experience via work experience, coding competitions, or widely used contributions in open source repositories (e.g. GitHub)
- Co-authored high-impact publications at peer-reviewed AI conferences (e.g. NeurIPS, ICML, EMNLP, ICLR, CVPR, ICCV, ACL, Interspeech and ICASSP)
- Experience in open-source development

LocationsAbout Meta Meta builds technologies that help people connect, find communities, and grow businesses. When Facebook launched in 2004, it changed the way people connect. Apps like Messenger, Instagram and WhatsApp further empowered billions around the world. Now, Meta is moving beyond 2D screens toward immersive experiences like augmented and virtual reality to help build the next evolution in social technology. People who choose to build their careers by building with us at Meta help shape a future that will take us beyond what digital connection makes possible today—beyond the constraints of screens, the limits of distance, and even the rules of physics. Meta is committed to providing reasonable support (called accommodations) in our recruiting processes for candidates with disabilities, long term conditions, mental health conditions or sincerely held religious beliefs, or who are neurodivergent or require pregnancy-related support. If you need support, please reach out to accommodations-ext@fb.com.

Hiring organization
Candidate-1st

Employment Type
Full-time

Beginning of employment
asap

Job Location
Paris, France | London, UK

Working Hours
40

Base Salary
euro USD 57K - 160K *

Date posted
May 16, 2024

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

USD 57K – 160K *