

## Fundamental AI Research Scientist – FAIR

### Description

Meta is seeking a Research Scientist to join the Fundamental AI Research (FAIR) team, a research organization focused on advancing the state-of-the-art in AI. Individuals in this role are expected to be recognized experts in identified research areas such as artificial intelligence, machine learning, computational linguistics, and applied mathematics, particularly including topics such as deep learning, reinforcement learning, representation learning, multimodality, multilingual language models, AI safety, foundations of generative modeling and social implications of AI. The ideal candidate will have a keen interest in producing new science to understand intelligence and technology towards achieving advanced machine intelligence. Fundamental AI Research Scientist – FAIR Responsibilities

- Perform research to advance the science and technology of intelligent machines.
- Perform research that enables learning the semantics of data (images, video, text, audio, and other modalities).
- Work towards long-term ambitious research goals, while identifying immediate milestones.
- Influence progress of relevant research communities by producing publications.
- Open source high quality code and produce reproducible research.

### Minimum Qualifications

- A PhD in AI, computer science, data science, or related technical fields.
- Experience holding an industry, postdoctoral, faculty, or government researcher position.
- Research background in machine learning, artificial intelligence, computational statistics, or applied mathematics, or related areas.
- Research publications reflecting experience in theoretical or empirical research.
- Must obtain work authorization in country of employment at the time of hire, and maintain ongoing work authorization during employment.

### Preferred Qualifications

- Research and engineering experience demonstrated via publications, grants, fellowships, patents, internships, work experience, open source code, and / or coding competitions.
- First-authored publications at peer-reviewed conferences, such as ICML, NeurIPS, ICLR, ACL, EMNLP, FacCT, CCS, IEEE S&P, and other similar venues.
- Experience solving complex problems and comparing alternative solutions, trade-offs, and diverse points of view.
- Experience collaborating in a team environment on research projects.
- Experience communicating research findings to public audiences of peers.

Locations About 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

### Hiring organization

Candidate-1st

### Employment Type

Full-time

### Beginning of employment

asap

### Job Location

Tel Aviv, Israel | Paris, France

### Working Hours

40

### Base Salary

euro EUR 30K - 56K \*

### Date posted

June 9, 2024

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](mailto:accommodations-ext@fb.com).

### **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 30K – 56K \*