

Python Developer

[Apply now](#)

We're a unique group of people passionate about redesigning healthcare for millions of people on the Planet. Take a moment to read more about our [culture](#) and the additional perks and benefits we offer.

Feel free to direct any job, company, or benefits-related questions to: team-talentacquisition@infermedica.com



You'll be joining our MetaBase or Validation Team. Metabase team is responsible for the products used by our teams to curate, test and maintain our medical knowledge base and inference engine - our differentiator and competitive moat. We're looking for two awesome developers who will be working with a cross functional team of product designers, developers, QAs, data scientists and more, as well as a wide range of internal stakeholders.

Our Validation team consists of software engineers, data scientists, and researchers who build the inference engine. The heart of our technology is a powerful set of AI-based algorithms for triage. Their clinical quality has to be thoroughly validated and for that we need to build a set of tools in collaboration with software engineers, medical experts and data scientists. We also believe that clear and honest communication is what helps us thrive.

Our technology stack includes Python, Django, Django Rest Framework, FastAPI, PostgreSQL, Terraform. We are in the process of migrating the application to Docker based deployments on Google Cloud.

Requirements:

- 5+ years of experience building great products for the web.
- Mastery of Python and at least one framework: Django, Flask or FastAPI
- Software craftsmanship mindset
- Experience in writing optimized, efficient, and modular code.
- Experience with enterprise architecture patterns
- Experience with distributed systems
- Ability to communicate in English and Polish (both written and spoken).

It would be even better if you have:

- Knowledge of asynchronous Python, event-driven programming, Clean Architecture, and Design Patterns
- Knowledge of Agile methodologies and Jira.
- Demonstrated use of best practices (CI/CD, TDD, Code Reviews, Git).
- Experience with Docker and GCP
- Experience with GitOps and IaC methodologies

Interview steps:

1. A short call with selected candidates. It would take about 1 hour.
2. Next, two interviews are planned. Technical interview with Development team members and interview with VP of Engineering to better understand your experience, expectations, and motivation. This would be done remotely and could take about 2 hours in total.
3. Once you have passed all of these steps, we'd be more than happy to have you on board!

