

Junior Python Developer for Minerva Imaging

Are you at the beginning of your software development career and motivated to develop reliable solutions that support research and drug development?

Minerva Imaging is seeking a Junior Python Developer with an interest in backend development to join our innovative Digital Solutions and Technology department. Whether you are newly graduated or have a few years of experience, we offer the opportunity to grow your skills while working with experienced colleagues in a collaborative development team.

About the Role

In this role, you will primarily work with our core internal application for managing and streamlining data capture and reporting across research workflows, and a new initiative using data from this application. You will work closely with the development team on shared solutions while also taking responsibility for smaller, clearly defined development tasks of your own. Together, you will develop new features, improve existing functionality, and help ensure that our applications remain reliable, maintainable, and aligned with real operational needs. You will also collaborate with colleagues across the organization to understand requirements and continuously improve our internal solutions.

Key Responsibilities

- Develop and maintain functionality in our internal Python applications as part of the development team.
- Collaborate with operations, research and other departments to understand requirements and contribute to practical solutions.
- Develop clear, maintainable, and efficient code in Python and Django with guidance from senior colleagues.
- Create and maintain documentation for the solutions you help develop.
- Participate in testing, troubleshooting, code reviews, and continuous improvement of code quality and development practices.
- Use AI-assisted development tools in a structured, secure, compliant, and measurable way.
- Contribute actively to the development team by asking questions, sharing knowledge, and learning from feedback.

Qualifications

- A completed Datamatiker education, Datatekniker med speciale i programmering education, or a comparable software development education.
- Experience with Python from education, an internship, student work, personal projects, or professional employment.
- Basic understanding of object-oriented programming, databases, APIs, and version control.
- Interest in backend and frontend development and web applications. Experience with Django is an advantage but not a requirement.
- A structured and curious approach to problem-solving, with a willingness to learn and ask for help when needed.
- Ability to work both independently and as part of a team.
- Professional communication skills in English.

Preferred Qualifications

- Experience with Django or another web framework.
- Experience with Git and collaborative development workflows.
- Basic experience with SQL and relational databases.
- Familiarity with HTML, CSS, JavaScript, HTMX, Alpine.js, or modern front-end

frameworks.

- Familiarity with automated testing, DevOps, or CI/CD.
- Experience with AI-assisted software development.
- Understanding of secure and compliant AI usage, including traceability and avoidance of data leakage.
- Experience within life sciences or regulated environments.
- Professional communication skills in Danish, as you will collaborate mostly with Danish-speaking colleagues and users.

On-Site Requirement

This position is on-site, and the successful candidate must be able to participate in on-site interviews and work at the offices in our facility in Ølstykke.

Minerva offers:

We believe in creating an agile working environment, so we have flexible working options including the option of working from home. We care about our employees' well-being and offer health insurance and a quality conscious lunch scheme and monthly social activities.

We are an informal organization with a strong focus on open and honest communication. We value humour and a natural care for one another.

Application:

Please submit your application to us no later than 31-10-2026. The application must include a motivated cover letter and a CV addressing the listed qualifications. Applications will be evaluated continuously.

If you have questions regarding the position, please contact Jacob Breiting Sønnichsen at jbs@minervaimaging.com

About Minerva Imaging:

Minerva Imaging is a scientifically driven and fully integrated Contract Research Organization (CRO) and Contract Development and Manufacturing Organization (CDMO) specializing in targeted radionuclide therapies.

We support translational research and drug development through the use of advanced preclinical animal models within oncology and cardiovascular diseases, combined with state-of-the-art in vivo molecular imaging. By working in close partnership with our sponsors, we seek to understand their scientific challenges and jointly identify how our expertise, technologies, and methods can deliver robust and meaningful answers.

Our modern facility in Ølstykke, Denmark offers best-in-class, fully integrated radiopharmaceutical research, development, and manufacturing capabilities—covering the entire value chain from early research to clinical supply.

Backed by Nordic Capital since 2026, Minerva Imaging is executing an ambitious growth strategy aimed at strengthening our position as a market leader within targeted radionuclide therapies. This growth journey offers exciting opportunities for individuals who want to contribute to cutting-edge science in a dynamic and international environment.

Minerva Imaging is an equal opportunity employer, and we welcome applications from qualified candidates regardless of background or experience. In accordance with our recruitment policy, all candidates are required to provide a personal criminal record as part of the hiring process.

Follow us on LinkedIn for the latest news updates or visit www.minervaimaging.com for more information.