



Who are we?

We are a growing tech company where you have great chances to develop your career and move from routine to ideation and creativity.

We have a passion for maps and data.

We unite expertise in the field of Software Engineering, Geospatial, and Data science.

That's what we value – the freedom of travel, knowledge and speech.

<https://geoalert.io/team>

We are looking for:

Backend developer (Middle +)

We are expanding our team and looking for a Backend Developer!

Your Expertise:

- Proven experience in Scala development.
- Strong background in Java.
- Proficiency in backend service architecture.
- Bonus skills: Knowledge of GIS and map services, Python, and databases.

We value potential and are open to bringing on board a strong Java developer who is eager to learn Scala.

Your Responsibilities:

- Design and implement architecture improvements for the data processing platform.
- Develop and maintain backend applications in Scala.
- Support and enhance existing Java-based services.
- Conduct code reviews and refactor existing code to improve performance and maintainability.

Our Technology Stack:

- Languages: Scala, Java, Python

web: geoalert.io

email: hello@geoalert.io

- Databases: SQL (Postgres/PostGIS)
- Messaging: RabbitMQ
- APIs: REST (primary), GraphQL (legacy)
- CI/CD: GitLab
- Deployment: Kubernetes

Why Join Us?

- Working on a growing product in the deep tech and big data
- Take advantage of the freedom to propose and implement your ideas.
- Little bureaucracy, flexible working hours
- Work with a supportive management team that trusts your expertise.

Working languages: Russian, English

💰 Salary is competitive to the market and depends on the technical level and experience, salary bump is TBD every 6 months

📍 Office: Remote work, coworking in Tashkent or Urgench

Contacts to send your CV:

Email: hello@geoalert.io

Tg: @godnik0

Frontend developer (Middle)

We are looking for a candidate with confident skills to join our team. We expect you are capable and eager to create Cross-Browser Compatibility And Responsive Web Design, Create WebApps with data-driven visualizations, collaborate on UX/UI Prototyping

Our primary product:

[Mapflow.ai](https://mapflow.ai)

Our stack:

- React, Next.js, Node.js
- effector
- react-query, GraphQL
- sass/scss, tailwindcss, chakra-ui, styled-components

Required skills:

- 2+ years and confident skills in web development and javascript/typescript
- React, Next.js, Node.js, HTML/CSS experience, and skills
- Good communication skills in English and Russian (B2+)

As an advantage:

- UX/UI prototyping in Figma
- GIS and Maps APIs tech experience
- Docker

You are welcome to promote any additional skills that might be useful for the startup team

What we offer:

We have a lot of opportunities for professional growth and career in our company.

- 💰 Salary depends on the technical level and experience, salary bump is TBD every 6 months
- 📍 Office: Tashkent, in the city center (Remote work is to be considered)

Contacts to send your CV:

Email: hello@geoalert.io

Tg: [@godnik0](https://t.me/godnik0)

Research interns

This is the summertime ☀️ when you can take your step forward.

We are looking for young professionals who want to learn how to work with geospatial data and Machine Learning to solve real-world problems.

If you have enough time and motivation to bring your research project to a meaningful outcome.

We help you to get sufficient resources of infrastructure and supervise your intermediate results.

Domains:

- *Machine learning / CV*
- *Geospatial analysis*
- *Earth Observation data processing*
- *Aerial imagery / UAV data processing*

👁️ We are looking for a **Geospatial analyst intern** who is passionate about maps and data and wants to elaborate on the application of #AI technologies and #EarthObservation to the mapping in emergency situations and natural disasters.

Being a small company we stick to the product dev / commercial cases, yet we are keen on contributing to humanitarian initiatives to help other researchers and early responders. If you are interested in helping others with the adoption of #EmergencyMapping technologies and developing your skills in this field, we encourage you to contact us.

Shoot your CV to hello@geoalert.io we look forward to having you on our team!