

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 combine different expertise in the fields of Software Engineering, Geospatial, and Computer Vision Deep learning.

That's what we value – the freedom of knowledge and information.

https://geoalert.io/team

We are looking for:

Backend engineer (Middle +) (Scala)

What you will be doing

Design and develop components of the big data processing platform

Design and develop applications and APIs that enable various scenarios and services within the platform

Research available technologies, build prototypes and proofs of concept

Our tech stack

Backend: Scala, doobie, Java, Spring, Akka-HTTP, Akka Streams, RabbitMQ, PostgreSQL,

GraphQL, Amazon S3

Deployment: Docker, Kubernetes, GitLab CI / CD

What you need to succeed in this position

Being a small team, we are looking for a self-motivated engineer, capable of taking full ownership of the relevant part of the system and getting things done. While some of your tasks will be directly generated by the business, the others are expected to be generated by yourself, based on an effort to improve the system and its usability. You need to be strongly experienced in at least one of two technologies used (Scala or Java) and you have to be experienced and motivated to learn the other one.

web: <u>geoalert.io</u> email: <u>hello@geoalert.io</u> If you are ready to take on **the software engineering team leadership** - we are looking for you to step into the role of team lead and grow with us.

Required skills

2+ years of software engineering with Scala (we assume that you might have Java in your background)

Understanding of basic data structures and algorithms

Preferred skills and motivation

Motivation to learn Scala and develop your level of expertise GraphQL experience SQL

Big Data or Geospatial background

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 to be discussed every 6 months

Office: Tashkent, in the city center or Remote

Contacts to send your CV: Email: hello@geoalert.io

Tg: @qodnik0

We are looking for:

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

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 to be discussed 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

We are looking for:

QA & support engineer (Junior + / Middle)

We are a small yet growing tech company where you have great chances to start your career and move from routine to learning and creativity.

We have a passion for geospatial and digital maps. We have different expertise in the fields of **Software Engineering**, **Geospatial**, and **CV / Machine learning**.

That's what we value – the freedom of knowledge and information.

We are looking for a QA / Customer support engineer to join our team (in Tashkent or remotely)

What you will be doing and responsible for:

- Interaction and communication with the users and commercial customers of the cloud-based SaaS platform via chat, email, etc.
- Interaction with the software development team to troubleshoot problems discovered during the testing process
- Establishing the root causes of Software errors using monitoring tools
- Development of general and detailed documentation, Bug Reports and Release notes
- Write test scripts for UI and API layers

Required skills

- 1+ years of relevant experience in QA and testing
- Knowledge of Software testing techniques
- Adaptable technical knowledge and ability to perform multiple tasks
- Mindfulness, accuracy, stress resistance, readiness to learn
- Good (B2+) language skills in English, Russian

Advanced (greatly appreciated)

- Experience and basics in **GIS**: QGIS, Mapbox API, any GIS software
- Experience in **UX / UI testing** using collaboration tools: Figma, Miro, etc.
- Knowledge of experience in **testing frameworks**: Postman, Cypress

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. We provide a relocation package to Tashkent. Salary bump every 4-6 months,

\$ Starting salary depends on your level, salary bump is to be discussed every 6 months

Office: Tashkent city center, or remotely

Contacts to send your CV: Email: hello@geoalert.io

Tg: @qodnik0

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 #Al 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!