

Artyom Fadeyev

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EDUCATION

- National Research University ITMO** Saint-Petersburg, Russia
Information systems and technologies Sept. 2020 - Aug. 2024 (Present)

EXPERIENCE

- Tinkoff** Saint-Petersburg, Russia
SRE Intern, DWH Ingest March 2023 - Present
K8S Gitlab CI Grafana Prometheus
 - Set up a CI/CD pipeline for the frontend project using Gitlab CI, and deployed the project to the Kubernetes cluster using Helm.
 - Implemented alerts using Prometheus and Grafana which notifies the duty engineer about problems with the service.
 - Changed usage of the GitLab artifacts to the Artifactory registry with fully automated building, publishing, and deployment.
- Playrix** Vologda, Russia(remote)
SWE Intern, Automation Team July 2022 - Sept. 2022
Python SQL Nomad AWS
 - Implemented a service that records the birthdays and length of service of employees. Used a scheduler and delayed the execution of the task for several days before the event, followed by notifications in Slack and Asana.
 - Learned to write asynchronous code and understood AWS queues, for example, Kinesis.
 - Deployed services using Docker and Nomad orchestrator with storing secrets in Vault and configurations in Consul.

PROJECTS

- Cloud programming with Go** Oct. 2022 - Dec. 2022
Go MongoDB Docker

Covered the software architectural patterns of cloud applications, as well as practical concepts regarding how to scale, distribute, and deploy those applications.
- Asana tools** September 2022
Python ReactJS OAuth2 Docker

A service that will help you automate the work with tasks in Asana. Allows you to create a task based on the submitted template, and also allows you to create a report that allows you to set approvals and rejections for contractor tasks for the certain period of work.
- Sports events** May 2022
Java Spring Python Freemarker

Learned the Java and Spring framework. Implemented all the basic structure and internal code logic (endpoints, authorization, deployment) of a service that can serve users, collaborated with 3 teams of 3 students each.
Partly played the role of team leader. Constantly created new tasks and discussed them with the team.

ACHIEVEMENTS

- GitHub Hacktoberfest** Oct. 2021
Opensource

Contributed to an open source in time of the Hacktoberfest event and take a prize.
- Phystech olympiad of mathematics** Febr. 2020
Mathematics

Prize-Winner of the All-Russian Olympiad, organized by the MIPT, which allows you to enter a university without exams
- Russian National Olympiad in Informatics** Jan. 2020
C++ Competitive programming

Became the prize winner of the regional stage, in 3 months without knowledge of programming languages and algorithms

PROGRAMMING SKILLS

- Languages:** Go, Python, JavaScript
- Technologies:** SQL, Git, Docker, Bash
- Knowledge:** Algorithms, Data Structures, Operating Systems, Databases, Concurrency (in progress)