Sergo Elizbarashvili
Github: DoKep2

Email : sergo.elisbar@yandex.ru
Mobile : +7 911 542 36 60

EDUCATION

- **National Research University ITMO**
  Information systems and technologies

  Saint-Petersburg, Russia
  Sept. 2020 - Aug. 2024 (Present)

EXPERIENCE

- **Tinkoff**
  Junior Java Developer

  St. Petersburg, Russia
  Jul. 2022 - Dec. 2022

  `Java` `Spring` `k8s` `Kafka` `ClickHouse` `S3`

    ○ Implemented internal methods for sending and consuming **Kafka** messages and save in **S3**
    ○ Deployed microservices with **GitLab CI** and **Jenkins**
    ○ Getting metrics with **Sage**, **Kibana**, **Grafana**

PROJECTS

- **Sports events**
  `Java` `Spring` `Python` `Freemarker`   *May 2022*

  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.

- **Code fixer and analyzer**
  `C#` `Roslyn`   *May 2022*

  Developed Roslyn analyzer and codefixer to replace magic numbers to const fields, detect ToString calls and override

- **Teams work manager**
  `C#` `ASP.NET Core, Blazor, jQuery`   *Jan. 2021*

  Developed a Web-App to store and manage employee data, automate creation teams reports as a Web API application with local database

- **Rubik's Cube**
  `C++` `OpenGL`   *May 2021*

  Implemented the basic algorithm for solving the Rubik's cube, added visualisation via OpenGL

ACHIEVEMENTS

- **RuCode 4.0**
  `Algorithms and data structures`   *Nov. 2021*

  Prize winner (33st place out of 336), All-Russian Festival On Algorithmic programming RuCode 4.0

- **RuCode 2.5**
  `Algorithms and data structures`   *Oct. 2020*

  Prize winner (31st place out of 199), All-Russian Festival On Algorithmic programming RuCode 2.5

PROGRAMMING SKILLS

- **Languages**: Java, Python, JavaScript, C#, C++
- **Frameworks**: Spring, ASP.NET Core/MVC, Django
- **Other**: Kafka, k8s, SQL, Docker, Roslyn, OOP, Design Patterns, Bash, Git, Selenium Webdriver, OpenGL, HTML/CSS, Gitlab, Jira, ClickHouse