

LEANID HERASIMAU

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Skills

- Java | TypeScript | Git | Kafka | Quarkus | Spring | Angular | Sql | Kibana | shell | k9s |
- Helm | Kubernetes | Docker | Gitlab | CI/CD | ArgoCD | Junit | Cucumber | Karate Testing | OOP |
- Microservices | Distributed Systems | Frontend | Backend | Full-Stack | English, Italian, Russian – *All professional proficiency or above*

Experience

Software Engineer

Thales, Contract

Florence, Italy

02/2022 - Current

- Designed and implemented scalable APIs and services for a touchless biometric journey improving passenger experience and airport efficiency for Singapore Changi and Venice airports using **Quarkus native, Java, Kafka, Angular**
- Development of several microservices, from identifying requirements and partner dependencies to workload balancing, software implementation, engineering, testing, and configuring and monitoring.
- Enriched system metrics by integrating the platforms with telemetry; facilitated in-depth logging by correlating chains with UUID contexts.
- Continuous Integration/Deployment Pipeline Integration, merge requests, code reviews, unit/integration testing

Software Development Engineer

Investech SPA

Florence, Italy

06/2021 - 02/2022

- Designing and implementing infrastructure in **Heroku Cloud**
- Designed and developed **Java applications** facilitating invoice exchange with Enelx partners.
- Automated data backup process to reduce infrastructure costs from Salesforce databases to **Heroku** infra through **ETLs**

Software Development Engineer

Plansoft Srl

Florence, Italy

07/2018 - 02/2021

- Designing and implementing enterprise pharmacy iOS application of Italy's largest pharma company Menarini, using **Java, Spring Boot, Swift**.
- Designing and developing a CRM web application.
- Developed integration with multiple third-party systems into CRM platform

Software Developer

Imola Informatica spa

Imola, Italy

12/2016 - 07/2018

- **Banca Popolare Sondrio**: Develop new customer features and support existing for internet banking project (**Java & OracleDB**)
- **Banca Mediolanum**: Developing tools to speed-up deployment process of new software version in production. (**WebLogic & Java**).
Converted knowledge of persons into code (Infrastructure as a Code) using **Terraform** and **Oracle Cloud** that helped for creation of environments on demand. Created VMs that matched bank security policies using **Packer**.

Java Developer, Contract

Masetti-Fedi SRL

Florence, Italy

04/2015 - 11/2016

- **CRM**: Developing custom CRM solution, that helped to speed-up orders processing and inventory management (**Java & SpringBoot**)

Education

Bachelor of Computer Science

Tomsk State University

Tomsk, Russia

08/2018 - 12/2023

Projects

- **Alexa Skill Pizza**: Develop Alexa skill to order pizza by voice. Link to [Medium](#) (12/2019)
- **JavaDev.IT**: Designed and developed platform for Java Learning (06/2018)