

# Lemeshchenko Dmitrii

## JAVA DEVELOPER, 50 000 FPH.

**2** 13

січня

**9** Місто: Одеса

Вік: 45 років

Режим роботи: повний робочий день, вільний графік роботи, віддалена робота

Категорії: IT, WEB фахівці

✓ Перебуваю в шлюбі

**√** € діти

✓ Готовий до відряджень

Увійдіть або зареєструйтеся на сайті як роботодавець, щоб бачити контактну інформацію.

Опис

#### **DMITRII LEMESHCHENKO**

Java Developer

#### **Contacts**

GitHub: github.com/LowPassenger

Odessa, Ukraine

#### **SUMMARY**

Enthusiastic and detail-oriented Java Developer with over a year of commercial experience, proficient in both Java and Kotlin languages. Passionate about creating cutting-edge solutions, I have worked as a key contributor in the development of an online help assistant utilizing Google's Speech-to-Text and Text-to-Speech services, server deployment on AWS, and the implementation of the Retrieval Augmented Generation Postgres PGVector database. My individual contributions include the fine-tuning of the ChatGPT model and the development of a parsing module via HtmlUnit Java library for resource extraction. Alongside my solid technical skills, an innate ability to adapt and learn, and a zest for innovation, I strive to contribute effectively to dynamic teamwork for the achievement of project goals while pushing the boundaries of technology.

## **EXPERIENCE**

Sep 2023 -

Dec 2023

Java Backend Developer, remote

UWP Digital, swedish company

Served as a key developer in implementing applications using microservice architecture geared towards deep learning cases. Leveraged Spring Boot,



RabbitMQ, PostgreSQL, and Elasticsearch vector databases for optimal results. In association with ChatGPT learning services, I pracdically applied Retrieval Augmented Generation (RAD) and Fine Tuning methodologies to bolster system efficacies. Moreover, I utilized AWS and Google Cloud services for server procedures, ensuring seamless cloud operations. Additionally, I capitalized on multithreading for an effective scheduled tasks management.

May 2023 -

Present

## Java & Kotlin Developer, remote

Change the world, an international development group

Built the backend part for the Android-based application "Rate Me," using Kotlin, Java, Android Studio, Intellij IDEA, AWS services, and Jetpack Compose for UI interface creation.

#### **SKILLS**

**Databases** 

Java 8, 11, 17

SpringWeb/MVC/Security/Boot

OOP, Design patterns

TDD, SOLID, DRYprinciples

JUnit, Mockito

Git/GitHub, Bitbucket

Maven, Gradle

Kotlin

AndroidMySQL, PostgreSQL, H2

Mongo DB

Vector DB

Servlets, Tomcat

FlyWay, Liquibase

AWS, Google Cloudservices

Hibernate, JPA, JDBC

Multitrading

## Soft skills

Agile Kanban

Trello dashboard

Metroretro board

Linux

Docker
Swagger API
HTML, CSS
Android Studio
Jetpack Compose
Languages
Ukrainian native
Russian native
English Upper-Intermediate
EDUCATION
Department of Refrigeration Machines & Installations
Odessa State Academy of Refrigeration, Odessa, Ukraine
Master's Degree
Java course at <b>Mate academy</b> (OOP, Java 8+, Spring, Hibernate)
Remote
Java software development
PROJECTS
RATE ME - KNOW YOUR AGE
play.google.com/store/apps/details?id=com.gusakov.rateme
THE WINE SHOP AND THE "VIRTUAL SOMMELIER" SITE:
wine4you.s3-website-ap-southeast-1.amazonaws.com
Source code (back-end):
github.com/LowPassenger/Wine4You
MONGODB PROJECTS:
github.com/LowPassenger/MongoApp
THE MULTITRADING PROJECTS:
github.com/LowPassenger/TreeSearch_v1
github.com/LowPassenger/TreeSearch2

github.com/LowPassenger/TreeSearch3