

Eugene Karanda

Software Developer

Personal summary

I am Eugene Karanda. I have been coding since I was 14 years old. I started from Olympiad programming and was doing it till the second year of university therefore I have a good knowledge of the data structure and algorithms. I have bachelor's degree in computer science. I have been developing java application since 2012 as long I have experience in commercial development. My objectives are self-education and growing as specialist that is why I like to spend my free time to read technical books and watch lectures.

Livepath

East Ukrainian Volodymyr Dahl National University

2010 – 2014 (Lugansk)

I was studying in university in Lugansk on Informatics specialty, so I had a lot of math and technical subjects. During this period, I participated in programming Olympiads. My team always won regional qualifications.

IGSONLINE Digital House now Pragmatic Play

January 2014 – September 2015 (Lugansk - Zhytomyr)

In this company we were developing games. My responsibilities were building math model of the game engine and implementing it on Java.

Luxoft (Deutsche Bank)

January 2016 – August 2016 (Kiev)

During this period, I was working with team of full stack developers as Tech Lead. We were developing a prototype of the new part of bank platform aimed on grouping approval requests on Java and Angular. We had decentralized teams what required everyday communication with English speakers.

Boxdrive

January 2017 – May 2017 (Kiev)

In January 2017 I got invitation to join new start-up with goal to build decentralized file storage based on blockchain. I was writing the core on Scala using Play framework and Mongo as storage.

Pragmatic Play

June 2017 – nowadays

My responsibilities in this company are developing new casino games on Java with Spring Framework, Oracle and Postgres databases, testing applications with unit and integration tests. Also, I am doing huge refactoring of legacy parts of the game engine.

Technical Skills

I don't like to enumerate all technologies which I worked. So, it is my most used technologies:

Java 8, Spring, Spring Data, Spring Cloud, Hibernate, JPA, AOP, Stream API, OracleDB, JUnit 4-5, Mockito, AssertJ.

Experience with Front-end technologies Angular 1 & 4, NodeJS, Grunt, Webpack, Jasmine, Mocha.

Sometime I worked with Scala (Play Framework and Reactive MongoDB), written scripts on Python.

I have been using only Linux last two years.

Also, I think my advantage is a knowledge of building and configuration CI and DI. I worked with Docker, Jenkins, GitLab CI, Ansible and so on.

Links

There are some links wherein you can see examples of code or solved problems.

<https://gitlab.com/eugene-karanda>

<https://github.com/eugene-karanda>

<https://leetcode.com/eugenekaranda>

Self-education

Lately I am spending a lot of time to read technical books and resources. The last books that I read are **Test Driven Development** and **Domain Driven Design**.

I am reading:

- <http://dddcommunity.org/>
- <http://microservices.io/>
- <https://martinfowler.com> (which I especially like)

Additional

- English level intermediate. In 2017 I learning English during 4 months.
- Good understanding and ability to work with agile practices.