

## Contact

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(LinkedIn)  
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## Top Skills

Java  
Node.js  
Distributed Systems

## Languages

English (Full Professional)  
Russian (Native or Bilingual)  
Ukrainian (Native or Bilingual)  
German (Professional Working)

## Certifications

AWS Developer Associate (2019)  
Goethe-Zertifikat B1 (2022)  
Cambridge English B2 (2016)

# Eugene Taran

Principal Software Engineer  
Berlin, Berlin, Germany

## Summary

Challenge-driven software engineer with 12 years of experience in developing successful applications in Agile Environments. Skilled in leading development teams to deliver high-quality solutions. Have experience working in the platform team, doing infrastructure work, as well as in product/feature teams. AWS certified, worked in companies of different sizes, starting from small startups with a couple of people, or enterprise projects with huge teams. Educated and versatile, keen on new technologies and learning.

## Experience

join.com

Principal Software Engineer  
February 2023 - Present (2 years 6 months)  
Berlin, Germany

Recruiting software | Platform team

Technologies: Node.js, Typescript, Java, gRPC, GraphQL, Postgres, Kafka, Elasticsearch, Google Cloud, Kubernetes, Pub/Sub, Terraform

- Working on the platform and infrastructure topics, developing core functionality, and providing platform possibilities for product teams.
- Providing architectural and coding guidelines and conventions, reviewing technical execution plans
- As one of the Platform team initiatives, migrated 400 schemaless PubSub events to Avro schemas. Developed all the tooling needed for migration and automation for deploying new topics. The tooling supported conversion between different formats and languages like avdl/avsc/typescript/terraform
- Working on system redesign, providing more granular microservice boundaries according to the domain model.

Picsart

Senior Software Engineer  
January 2022 - December 2022 (1 year)  
Berlin, Germany

A/B Testing Platform | Data Infrastructure

Technologies: Java 11, Spring Boot, Spring Web, WebFlux, Kafka, Kafka Connect, Postgres, MongoDB, Kubernetes, Docker, Gitlab

- Led the development efforts for the core functionality of an A/B Testing Platform Solution within the Data Platform team, delivering resolved user settings through comprehensive integration of user attributes, configured experiments, segments, and system settings.
- Successfully decreased the duration for resolving segments and experiments for user by a factor of five, while concurrently sustaining a load exceeding 5000 requests per second.
- Worked extensively with infrastructure, leveraging various storage solutions, message brokers, and seamlessly integrating the A/B Testing Platform Solution into the existing system.
- Undertook a redesign of the current system, emphasizing a more granular, cohesive, and less coupled component architecture, ensuring improved scalability and maintainability. Actively conducted thorough code reviews and maintained deep involvement throughout all project phases.

## SnapEngage | A TeamSupport Company

### Senior Software Engineer

January 2021 - December 2021 (1 year)

Berlin, Germany

#### Live Chat Solution

Technologies: Java 8, Jersey, GCP, Firebase, PubSub, AppEngine, Datastore

- Specialized in Java development within a live chat and customer engagement platform, actively contributing to the implementation of new features leveraging advanced infrastructure components such as PubSub and Firebase.
- Supported and extended existing functionality based on AppEngine, focusing on writing highly scalable and maintainable code to ensure the platform's robustness.
- Collaborated closely with a product team in an agile environment, participating in the preparation and planning of new feature development. Maintained high coding standards by actively engaging in collaborative efforts, providing and receiving constructive feedback through the code review process.

## Provectus

### Software Engineer

September 2018 - December 2020 (2 years 4 months)

Odessa, Ukraine

PepsiCo | kafka-ui | Betmo | MacLean-Fogg

Technologies: Java 11, Python, Spring Boot, Apache Airflow, MySQL, Snowflake, Data Vault, AWS, Kubernetes, Docker

- Contributed to the initial version of kafka-ui: <https://github.com/provectus/kafka-ui/pull/3>
- Led the development of a supply chain project at PepsiCo, focused on aggregating data from diverse sources for subsequent analysis and machine learning. Designed the data warehouse structure and crafted pipelines utilizing SQL queries and Python operators, deployed on the Apache Airflow Platform distributed on a Kubernetes cluster.
- Led the backend team in an American startup project called Betmo, building a social peer-to-peer betting application for real-time betting with other users. Designed and implemented a robust database architecture for a complex subject area, integrated with third-party data providers, and developed a concurrent REST API for seamless user interactions. Successfully deployed the production-ready application on AWS, earning the AWS Developer Associate certification during the process.
- Initiated and developed a solution for monitoring goods delivery between customer facilities for MacLean-Fogg company, optimizing resource usage and enhancing overall productivity. Took a central role in designing the software architecture and implementing core functionalities.

## NetCracker

Software Engineer

February 2016 - September 2018 (2 years 8 months)

Odessa, Ukraine

OSS/BSS | Telecom

Technologies: Java, Spring Boot, Spring Framework, Project Reactor, Oracle, WebLogic, JDBC, JSP, Redis, Maven, Ant, Git, SVN, Jenkins

- Led the team in the development of billing data provisioning and synchronization, taking charge of feature design and task decomposition for implementation.
- Played a pivotal role in code reviews, coaching new team members, and ensuring weekly deliveries of new billing data to the customer, managing thousands of objects.
- Led internal training sessions, preparing comprehensive materials about working with product components for project teams.

## KM Ware

2 years 10 months

## Software Engineer

August 2013 - January 2016 (2 years 6 months)

Odessa, Ukraine

OSS/BSS | Telecom

Technologies: Java, JBoss, PostgreSQL, JUnit, EclipseLink, JSF, Primefaces, Git, Maven

- Contributed to the development of large telecommunication company
- Engaged in full-stack development activities, focusing on updating and extending the customer • business model.
- Collaborated on integrating communication between different domains

## Junior Software Engineer

April 2013 - July 2013 (4 months)

Odessa, Ukraine

Chornomorets Stadium

Technologies: Java, Android SDK, Google Maps API, REST, SVN

- Developed Android application for football club "Chornomorets" from scratch.
- Integrated REST API to fetch club and stadium general information for real-time updates.
- Integration with Google Maps API to offer users a convenient route from their location to the stadium.

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## Education

Odessa I.I.Mechnikov National University

Postgraduate, Computer Systems and Networks · (2016 - 2018)

Odessa I.I.Mechnikov National University

Master's degree, Computer Systems and Networks · (2014 - 2016)

Odessa I.I.Mechnikov National University

Bachelor's degree, Applied Mathematics · (2010 - 2014)

Richelieu Lyceum

Mathematics and informatics · (2006 - 2010)