Pavel Zolotarev

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EXPERIENCE

Java Software Engineer — Aug. 2023 – Present
Picnic Technologies — *Amsterdam, Netherlands*

- Led integration of traditional search with LLM engine, resulting in up to 15% increase of conversion rate.
- Refactored the logic for recipe search and indexing to ensure that recipes are loaded from a single source of truth within the company.

Engineering Manager — Dec. 2022 – Aug. 2023
Exness — *Limassol, Cyprus*

- Led development and support of a corporate platform for omnichannel customer communications with strict requirements for latency and availability.
- Initiated migration of the communication service to event sourcing pattern, resulting in reduction of request latency from 400ms to 100ms on 95th percentile.
- Recruited and integrated highly skilled and experienced professionals, resulting in a stronger team.

Java Software Engineer — Dec. 2021 – Sep. 2022
Revolut — *Moscow, Russia*

- Led analysing, development and acceptance testing of Debit Card Overdraft product, a feature allowing customers to overdraw their debit card accounts up to a specified limit, preventing transaction declines. Ensured full compliance with legal requirements for the UK and EU markets.
- Designed the solution architecture for a set of features ensuring the bank's compliance with Regulation Z requirements set by the US Federal Reserve Board.

Engineering Manager — Feb. 2019 – Jun. 2021
Raiffeisen Bank — *Moscow, Russia*

- Led and managed team working on several Cash Management products. Built up from the scratch processes of analysing, development, testing and releasing features.
- Developed brand new system for handling corporate deposits. The system was built using microservice architecture, with close to real time Money Market quoting integration.

Big Data / Java Developer — Apr. 2016 – Feb. 2019
DataArt — *Voronezh, Russia*

- Developed e-commerce system, transitioned it from JSP to SPA front-end architecture.
- Participated in developing custom ETL pipeline using Hadoop and Spark for one of the biggest pharmaceutical companies of USA.

Big Data Developer — Aug. 2013 – Mar. 2016
AT Consulting — *Voronezh, Russia*

- Developed Hadoop based data datalake, performed data analysing using Spark and MapReduce.

EDUCATION

Voronezh State Technical University — 2013 – 2017
Bachelor of Science in Information Technology — *Voronezh, Russia*

TECHNICAL SKILLS

Languages: Java, Python, SQL
Frameworks: Spring Boot, Reactor, Apache Spark, JUnit, Cucumber, Gatling, JDBC, Hibernate
Data Storage Systems: PostgreSQL, MongoDB, Redis, OpenSearch, Hadoop, Kafka
Developer Tools: Maven, Gradle, Git, Liquibase, DataDog, Grafana
CI/CD and Cloud: OpenAI, GitLab CI/CD, Docker, Kubernetes, AWS
Communication: Agile, Hiring, Performance Review, Crossteam Communication, Stakeholder Management

LANGUAGES

English: Proficient (C1)
Russian: Native