

Andrey Chernov

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Driven Senior Software Engineer with 7 years of experience.

Results-oriented Software Engineer with extensive experience in Mobile Development, specialized in optimizing app performance. Solid experience in team management and a broad foundation in Backend Development.

Seeking a challenging role to leverage my expertise in Mobile and Backend Development and my leadership skills to drive impactful software solutions.

EXPERIENCE

Drom.ru

Istanbul, Republic of Turkey

Software Engineering Manager

July 2021 – Present

- Managing, mentoring and driving several Android teams in 3 different projects with a great delegation experience and many successful features.
- Conducting one-to-one's, technical interviews, new employees' onboarding, team and personal performance review.
- Solved company-wide problems, adopted modular architecture, measured app's performance metrics, implemented an image performance test app.
- Conducting a lot of challenging researches, including image performance problems, billing system integration design, data access problem, etc.
- Implemented an engaging company newsletter to help colleagues stay tuned with industry news and state-of-the-art reports/lectures.

Vladivostok, Russian Federation

Android Software Engineer

Jan 2019 – July 2021

- Collaborated on the implementation and further refactoring of a new app and supporting existing applications with a million DAU.
- Implemented a chatbot solution using a finite state machine with a graph as a data structure.
- Collaborated on the implementation of a super-app approach by reusing existing Drom Fines app in the main Drom app.
- Optimized important SQLite FTS queries time in the app by 40%.

e2e4.ru

Novosibirsk, Russian Federation

Backend Software Engineer

July 2017 – Dec 2018

- Refactored JBoss backend service to Spring Boot, rewriting 90% of existing SQL queries.
- Achieved the target of increasing the speed of these queries by 35%.

Android Software Engineer

Oct 2016 – July 2017

- Developed an Android client for browsing user's orders.
- Redeveloped an existing app which increased app speed and saved costs for the company's warehouses.

SKILLS

Languages

Kotlin • Java • C • Swift
SQL • HTML • CSS • Bash

Technologies

Android • iOS • KMM
Gradle • Git • Spring
Linux

LANGUAGES

Japanese (JLPT N2 2019)
English (Intermediate)
Russian (Native)

EDUCATION

Siberian State University
of Telecommunications
and Information Science
Novosibirsk, Russia
CS Bachelor
2014 – 2018

INTERESTS

- Application Performance
- Kotlin Multiplatform
- Embedded Programming
- Concurrent Computing
- Distributed Systems