VLADIMIR POPOV

 github.com/ppv-vldmr https://t.me/ppvvldmr ppv.vldmr@inbox.ru

 Kosmonavtov avenue, 37, Saint-Petersburg, Russian Federation +7(910)-267-69-54

SKILLS

WEB:	2+ years experience with Java Core (versions 8, 11, 15, 17), Spring (Boot, Data, JPA, Security, JDBC)
iOS:	Swift (versions 3+), UIKit, SwiftUI, CoreData, MusicKit (and Spotify API), PhotosKit, HealthKit, WidgetKit, Firebase
Other:	PostgreSQL, S3, Hibernate, JUnit, Mockito, TestNG, Swagger, ClickHouse, Grafana Elixir, Haskell bash, Git, Docker
Languages:	Russian - native English - IELTS Academmic 6.5

WORK EXPERIENCE

Yandex (Java Backend Developer Intern) *April 2021 - August 2022*

I was a part of the "Yandex.Market" marketplace team, focusing on enhancing the warehouses and sorting centers management system. My contributions included substantial improvements to the employee shift and salary calculation service. Also, I developed various tools for automated generation of documents, implemented monitoring for enabling real-time data collection for enhanced metric control. I optimized the onboarding process for new warehouse personnel and introduced a new personal account system tailored for warehouse staff.

VK (Backend Developer) *January 2023 - now*

Currently, I work as a Backend Developer in department of Backend and API Infrastructure at the leading social network among the CIS countries, "VK". My role involves the development of the Java SDK API, enhancement of code generation algorithms, and the integration of new functionalities. Additionally, I am actively involved in designing improved workflows to facilitate the seamless release of new versions of SDK and it's public updates.

EDUCATION

ITMO University, Russian Federation *September 2019 - August 2024*
Computer Science and Programming, Bachelor

I'm the 4th year student of the "Computer Science and Programming" program. My education spans various aspects of programming, including proficiency in both object-oriented and functional paradigms. I also received a comprehensive understanding of software design and have hands-on experience working with both relational and non-relational databases. Additionally, I had a strong foundation in algorithms and data structures, along with skills in the applied math fields such as linear algebra, machine learning principles, and data analysis.

PROJECTS

Contributing to the Stepik courses

Additionaly to my emplyment in VK, I reviewed two courses dedicated to developing web services using Java language (`https://stepik.org/course/146` and `https://stepik.org/course/186`). After completing the review, I was invited as one of the main experts in preparing theoretical materials, practical tasks and continuous updates.

Personal social app for iOS I have my own mobile app "PinPoll" `https://apple.co/3jLYjcs` in the App Store which originally was as a pet-project for practising skills in iOS development. But eventually it got thousands of downloads, so I continued to do my own startups in this field.

University projects storage (available on GitHub)

I've saved all my solutions of various projects during studying in university. You can find there (`https://github.com/ppv-vldmr/ITMO`) different solutions for "Mathematical Logic" labs, several arithmetic parser (and not only) implementations in "Programming" and much more.