VIACHASLAU PRATASENIA

FLUTTER DEVELOPER | TEAM LEAD

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PROFESSIONAL PROFILE

I am a highly skilled software engineer and team leader with 5.5 years of commercial experience in building cross-platform applications using Flutter. Throughout my career, I have successfully transitioned from developer to team lead role, where I established effective development processes.

My expertise spans across system architecture, team management, and process optimization. I have implemented comprehensive documentation systems and established efficient team workflows, significantly improving team productivity and reducing onboarding time. With strong technical background and leadership abilities, I have consistently delivered complex projects while maintaining high team performance and code quality.

SKILLS

Programming Languages: Dart, Java, Kotlin

Frameworks and Platforms: Flutter (Android, iOS, MacOS, Windows, Web), React Native (Android/iOS), Android native, N8N

Tools: Git, Github Services (Pipelines, Actions, Pages), Gitlab, Google Services (Firebase, Firebase Auth, Cloud Platform, Cloud Firestore,

Play Console), Sentry, App Store Connect, Figma, Android Studio, XCode

Payment Systems: RevenueCat, Stripe

Languages: English(B2), French(A2), Russian(Native), Belarussian(Native), Polish(A1)

Other skills: Project Management, Agile methodology, Team Leadership, Mentoring, UI/UX design patterns

WORK EXPERIENCE

FLUTTER DEVELOPER Aventus IT (Warsaw, Poland)

09/2022 - present

At the Credit Applications Project, I led mobile development across four lending applications with shared business logic. As a Mobile Team Lead, I drove technical excellence while managing a growing development team, focusing on scalability, code quality, and user experience optimization.

- Scaled mobile development team 2x through strategic hiring and effective onboarding
- Established team processes including regular 1-on-1s, retrospectives, and performance reviews
- Created comprehensive project documentation system, reducing onboarding time significantly
- Improved app stability by increasing crash-free users from 80% to 99.3%
- Architected shared functionality and UI kit across multiple applications
- Redesigned data architecture to online-first approach, optimizing user migration between versions
- Implemented test-driven development practices and static code analysis
- Successfully managed App Store review processes ensuring timely releases
- Developed multi-step registration flow and new loan repayment methods
- Enhanced user experience through systematic quality improvements

At <u>7VPN</u>, a dynamic startup specialising in secure and efficient VPN solutions, I took on a key role within a 3-person development team. My focus was on orchestrating cross-platform configurations and spearheading innovative mobile and web features, ensuring both user satisfaction and system reliability.

- Delivered comprehensive cross-platform solution by developing mobile, tablet, and desktop applications
- Designed and implemented responsive UI across all platforms, ensuring seamless user experience and consistent brand identity
- Increased user base 5x within 2 months through strategic implementation of mandatory registration system

- Developed and optimized personal account website using Flutter, enhancing user experience
- Streamlined user journey by implementing smart connect flow and improving login processes
- Integrated multiple payment solutions (Stripe, RevenueCat) across web and mobile platforms
- Enhanced revenue through dynamic paywall implementation for seasonal events and subscription models
- Optimized user acquisition through integration of affiliate postback system and deep linking
- Improved product performance through A/B testing and Firebase Remote Config implementation
- Established comprehensive analytics system for data-driven decision making across platforms

FLUTTER DEVELOPER Symfa (Minsk, Belarus)

09/2021 - 09/2022

In my role at AIS Novations, now known as Symfa, I was a central figure in a variety of mobile development projects, both in Flutter and React Native. Leveraging an array of state management patterns and ensuring seamless user experiences across different platforms were focal points of my responsibilities.

- Successfully migrated from BLoC to Redux architecture, improving state management and app performance
- Led major technical upgrades including Flutter version updates and null safety implementation
- Developed and maintained cross-platform applications using Flutter and React Native
- Streamlined app deployment process for both App Store and Google Play platforms

ANDROID/FLUTTER DEVELOPER

06/2019 - 09/2021

Heapix (Minsk, Belarus)

In my role at Heapix as an Android/Flutter Developer, I worked on multiple mobile apps from start to finish. My job ranged from making the apps look good to ensuring they work smoothly. I collaborated closely with other team members and stakeholders to deliver high-quality, user-friendly applications.

- Designed the look and feel of the apps, and updated designs as needed.
- Managed how the app behaves by using various tools and methods like BLoC, MVP and MVVM.
- Connected the apps to servers and APIs using Retrofit and Gson to fetch or send data.
- Handled saving data on the device using Realm and SharedPreferences.
- Added extra features to the app by integrating various libraries and tools like Twilio chat and Microsoft Azure SDK.
- Used Firebase for both local and cloud storage needs.
- Fixed bugs and tested the apps to make sure they work as intended.
- Added new features like QR code scanning and calendar syncing to the apps.

EDUCATION

Electronic computing machines

09/2016 - 06/2021

Belarusian State University of Informatics and Radioelectronics (Minsk, Belarus)

EXTRACURRICULAR ACTIVITIES

- Outside of my professional life, I have a variety of interests that have helped shape my skill set and character. My passion for magic tricks and illusion not only fuels my creativity but also sharpens my attention to detail—a critical skill in software development.
- I also took part in the Bitcup programming Olympiad and won third place for mobile application development, reinforcing my team skills and deepening my coding experience.
- My volunteering experience at programming competitions in BSUIR allowed me to give back to the coding community, further
 developing my interpersonal skills. I'm also an avid football fan, and the sport has instilled in me a strong sense of teamwork
 and competitive spirit that I bring into my professional skills.