Valerii Silin

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Languages: English, Russian

Summary

iOS Developer with 8 years of experience building large-scale consumer apps, fintech solutions, and high-performance audio/streaming applications. Strong expertise in Swift, CI/CD, and modular architectures. Proven record of scaling teams, improving app stability, and driving measurable business outcomes.

Experience

Lenta Online - Senior iOS Engineer (Apr 2021 - Feb 2025)

Reduced CI build time by 7x, improved pipeline stability, reworked app signing & distribution.

Designed and launched A/B testing management system; enabled experiment workflows.

Integrated multi-provider analytics; built technical & business metrics dashboards.

Developed a unified codebase for 4 brands, improving maintainability.

Boosted stability: crash-free rate grew from $94\% \rightarrow 99.9\%$.

Initiated & led modularization process.

Scaled team $4 \rightarrow 12$ developers and designed interview process.

Ayta AI - iOS Engineer (2024 - 2025)

Optimized real-time speech converter for stutter support.

Reduced audio pipeline latency 1.3s \rightarrow 0.9s (multithreading, audio capture).

Vivid Money – iOS Engineer (Sep 2020 – Mar 2021)

Increased onboarding conversion via A/B testing.

Linguix – iOS Engineer (2020 – 2021)

Built companion app for grammar-checking keyboard.

LitRes - iOS Engineer (Sep 2019 - Sep 2020)

Developed streaming audio player with CarPlay & advanced caching.

Binet – iOS Engineer (Feb 2019 – Sep 2019)

Delivered and supported 10+ client apps.

SKIFAPP – iOS Engineer (Oct 2018 – Feb 2019)

Supported core vehicle-tracking app; built child-tracking app from scratch.

Skills

Languages: Swift, Objective-C, Ruby, Python, Bash

Frameworks: RxSwift, Combine

Practices: Modularization, CI/CD, A/B Testing, Analytics Integration

Tools: Git, Fastlane, S3, CarPlay