

Efimov_Aleksey_CV

Location: Saint Petersburg, Russia

Email: lex.efimov@gmail.com

Telegram: [@debash](https://www.instagram.com/debash)

GitHub: github.com/LexDeBash

LinkedIn: [Alexey Efimov](https://www.linkedin.com/in/AlexeyEfimov)

Summary

Middle-level iOS Developer with experience in development and teaching since 2018.

Created and led a multi-module iOS course at SwiftBook covering all key aspects of development — from language fundamentals to architectural patterns, networking, data persistence, and testing.

Specialized in UIKit, SwiftUI, architectures (MVC, MVVM, VIPER, CleanSwift), Core Data, Realm, SwiftData, and building scalable solutions.

Looking for a position in a product team that values engineering culture, architectural clarity, and adherence to best practices.

Key Skills

- **Languages & Technologies:** Swift, SwiftUI, UIKit, Combine, Observation
 - **Architectures:** MVC, MVVM, VIPER, Clean Swift
 - **Databases:** Core Data, Realm, SwiftData
 - **Networking:** URLSession, Alamofire, REST, JSON, async/await
 - **Testing:** Unit Testing, UI Testing, TDD
 - **Tools:** Xcode, Git, SPM, Postman
 - **Mentorship:** Trained over 2000 students, created structured courses and internal guidelines
 - **Languages:** Russian (native), English (technical and conversational)
-

Work Experience

SwiftBook.org

Lead Instructor & iOS Course Author

2018 – 2025 (*remote*)

- Designed and launched a comprehensive iOS curriculum covering Swift, architectural patterns, databases, networking, SwiftUI, and more
- Created over 100 video lessons and tutorials
- Built scalable architecture templates and reusable patterns in numerous demo projects
- Migrated apps between Core Data and Realm with zero impact on UI layer
- Advocated best development practices, authored content for all experience levels

Open Source / Pet Projects

iOS Developer

2020 – *Present*

- Developed a custom [animation framework](#) and [demo app](#) showcasing its capabilities
- Published personal iOS applications to the App Store

- Participated in open-source (GitHub contributor badge)
- Maintains both public and private repositories with demo apps and architecture examples

Previous Experience: System Analysis & Automation (2000–2016)

- Held leadership and technical roles across several organizations (Parus, ISK, Inform-Standard, Lottery Technologies)
 - Last position: Owner and director of a software solutions company
-

Education

Academy of Labour and Social Relations, Moscow

Specialization: Accounting and Audit

Graduated: 2003