

# Mikhail A.

Senior IOS Developer



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## Professional summary

Strong professional, involved in software development since 16 years old. Last 6+ years of experience in IOS development. Focus on getting things done. Mikhail is determined and motivated, responsible, striving for gaining best result according to requirements. Takes ownership in implementation, testing and delivery of solutions. Communicative, able to find a common language, reliable, responsible and hardworking, able to work in stressful situations.

### Education

Higher School of Economics (HSE) University  
Master's degree in System and Program Engineering

### Skills

IOS SDK  
Swift,  
Xcode  
Realm Database  
Alamofire, Moya  
Objective-C  
REST API  
RxSwift  
MVVM, VIPER, Clean Swift  
Snapkit  
Python, Java, Javascript  
CoreData  
HTML  
C#, C++  
Git

<b>Project</b>	<b>OTKRITIE Bank</b>
Domain	Finance
Period	Aug 2018 - now
Role	Senior IOS developer
Technologies	Swift, Objective-C, Xcode, Realm, MVVM, VIPER, Clean Swift, Alamofire, Moya, core data
Links	<u><a href="#">Otkritie bank</a></u>

### **Responsibilities**

- Optimization of work of individual parts of the application.
- Transfer of processing a large amount of data from RAM to the database.
- Adding functionality
- Application coverage by tests
- Performing code review and giving feedback to team members.
- Providing subject matter expertise to identify and translate business and system requirements into software architecture

<b>Project</b>	<b>Tochka Bank</b>
Domain	Finance
Period	Aug 2018 - now
Role	Senior IOS developer
Technologies	Swift, Objective-C, Xcode, Realm, MVVM, VIPER, Clean Swift, Alamofire, Moya, core data
Links	<u><a href="#">Tochka bank</a></u>

### **Responsibilities**

- iOS application development
- Optimization of work of individual parts of the application.
- Transfer of processing a large amount of data to the database.
- Adding functionality
- Team discussions
- Application coverage by tests
- Performing code review and giving feedback to team members.
- Providing subject matter expertise to identify and translate business and system requirements into software architecture

<b>Project</b>	<b>DHL</b>
Domain	Logistic Solutions
Period	Aug 2018 – Sep 2020
Role	Senior IOS developer
Technologies	Swift, Objective-C, Alamofire, Moya, Realm, core data
Links	<a href="#"><u>DHL-express</u></a>

### **Responsibilities**

- Performing code review and giving feedback to team members.
- Providing strong subject matter expertise to identify and translate business and system requirements into software architecture
- Discussing the requirements with the client
- Implementation of push notification via APNS and FCM.
- Implementation of chat functionality using X MPPFramework.
- Design screens using MVVM pattern with Data Binding for the application.
- Implementation of caching data with DB with CoreData and RXCoreData.
- Designing application architecture.
- Revamping the app UI in discussion with the UI/design team.
- Producing technical roadmap for refactoring the app from the inside out to be more modular, maintainable and testable.

<b>Project</b>	<b>Urent, Jet sharing</b>
Domain	Sharing (bikes, electric scooters)
Period	May 2017 – Aug 2019
Role	IOS developer
Technologies	Swift, Objective-C, Xcode, Realm Database, MVVM, VIPER, Clean Swift
Links	<a href="#"><u>Urent</u></a> <a href="#"><u>Jet sharing</u></a>

### **Responsibilities**

- iOS application development
- New functionality implementation
- Performing code review and giving feedback to team members.
- Providing subject matter expertise to identify and translate business and system requirements into software architecture
- Discussing and analyzing the requirements
- Implementation of functionality
- Bugfixing

<b>Projects</b>	<b>Taxcom</b>
Domain	Account online-services
Period	Dec 2017 – Aug 2018
Role	Senior IOS developer
Technologies	Swift, Objective-C, Alamofire, Moya, Realm, core data
Links	<u><a href="#">Taxcom</a></u>

### **Responsibilities**

- Working with different company products
- Management of several internal projects
- Application interface developing with UI/UX designers.
- Integration with Apple frameworks
- Applied clean code/architecture best practices on work.
- Covered code with Unit Tests
- Collaborated with backend and Android engineers to develop REST API contracts
- Reviewed code of engineers.

<b>Project</b>	<b>Several iOS apps</b>
Domain	pharmacology, health, catering
Period	Oct 2014 – Dec 2017
Role	Middle IOS developer
Technologies	IOS SDK, Swift, Xcode, Realm, Git, Objective-C, REST API, Python, Java, Javascript
<b>Responsibilities</b>	
<ul style="list-style-type: none"><li>• Web and iOS apps development</li><li>• Performing code review</li><li>• New features implementation</li></ul>	