

# Alexey Komov

## Work Experience

### EPAM • Lead Software Engineer • (2011 - present)

#### Large Oil Company (mid 2022 - present)

- Led development of corporate mobile application for iOS and Android.
- Improved code quality with unit tests, code review, automated pipelines (Microsoft Azure, React Native, TypeScript).
- Implemented feature of short videos that users can record, edit, play (Banuba SDK, Objective-C, UIKit, Kotlin).
- Implemented in-app update feature with custom app store.
- Integrated with web team working on built-in webview-based web app, established message contracts (React, TypeScript).

#### Large Car Retailer (early 2020 - mid 2022)

- Implemented client-side functionality for document upload (TypeScript, React, Redux, Redux Thunk, Material-UI).
- Developed and supported AWS-based services for identity verification and document upload (Lambda (Serverless), SQS, SNS, ECS, DynamoDB).
- Was a code-owner for the front-end repository.

#### Large Entertainment Industry Client (2018 - early 2020)

- Led development of an analytics mobile application for iOS and Android.
- Supported and created parts of CI and CD infrastructure (Gitlab, Fastlane, Appcenter).
- Created native watchOS application for the main app (Swift, WatchKit).

#### Media Industry Client (2016 - 2018)

- Developed several services as proof-of-concept in a large web-application for TV (React, Redux, Reselect).
- Developed a scheduler system for application notifications (Node.js).
- Developed major update for the application's main menu (Node.js, EFL).
- Mentored junior developers and interviewed candidates for the project.

#### Earlier: Telecom Client, Large Beverage Manufacturer Client (2011 - 2016)

- Implemented frontend in JS instead of JSP templates, increasing development speed and separation of concerns.
- Developed frontend for analytics dashboard with a configurable user interface (Bootstrap, JavaScript, Scala).
- Developed features for the RTCC integrator app (Java 8).

#### EPAM Internal Projects

- Conducted 100+ technical interviews.

### Scand • Frontend Software Engineer • (2007 - 2008)

- Developed an AJAX-based web calendar prototype (PHP, MySQL, JavaScript).

## Education

BSUIR, Master's Degree (2000 - 2005)

## Contacts

**Mail:** alexeykcontact at gmail dot com

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**GitHub:** [github.com/alexeykomov](https://github.com/alexeykomov)

**LinkedIn:** [Alexey Komov](#)

**Resume:** [PDF](#)

## Open Source Projects

- [Reflect Calendar](#) - fast and minimalist web calendar. [Source code](#)
- [iOS travel app](#) built with Objective-C and Mapbox. [Source code](#)

## Skills

### Languages & Standards

Proficient: [JavaScript](#), HTML, CSS, TypeScript, [Objective-C](#)

Experience: Swift, Java, Scala, Python

### Frameworks & Technologies

Proficient: React, React Native, iOS (UIKit, Objective-C), [Google Closure](#)

Experience: Node.js, AWS

## Spoken Languages

English - B2+

Russian - Native

Belarusian - Native