

# Andrey Chernoprudov

## Software Engineer

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### Personal Profile

Problem solving oriented software engineer with wide outlook about backend and mobile apps development. Passionate about processes automation, making apps smarter and more performant.

Open to relocate.

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### Key Skills

Strong: Swift, Java, iOS, UIKit, Rx, CoreData, Room, Dagger, Spring Framework

Medium: Android, Kotlin, Dart, CoreLocation, SiriKit, Flutter, SQL, Fastlane, Gradle, Jenkins, Firebase

Basic: SwiftUI, Combine, JavaScript, Clojure, Objective-C

Research interests: mobile development, backend development, performance profiling, automation processes

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### Work Experience

#### Mobile Team Leader

Skybonds (June 2020 - Present)

*IT Company makes service management platform for automating business processes*

*Achievements/Tasks*

- Supported 3 iPhone apps, one iPad and one Android app for investments
- Automated developers routine via Bitrise CI
- Implemented test environment that increased product stability
- Found performance bottlenecks and optimized them
- Successfully managed and led a team of three members
- Organised workflow and release management

#### Mobile Team Leader

Naumen (March 2016 - June 2020)

*IT Company makes service management platform for automating business processes*

*Achievements/Tasks*

- Created [Android](#) & [iOS](#) apps
- Reduced developers routine via CI & CD automation for hour a day
- Reduced regression test by making Unit & UI test system
- Trained five iOS & Android Developers
- Successfully managed and led a team of six members
- Organised workflow and release management
- Migrated iOS app UI to Texture that increased performance for 30%
- Implemented offline sync queue for background tasks processing
- Made up and developed smart action prediction system over Siri Shortcuts
- Responsible for difficult R&D tasks

## Backend Software Engineer

Naumen (June 2013 - February 2016)

*Achievements/Tasks*

- Developed mobile REST API & apps prototypes
- Created backend controlled fluent UI for mobile apps
- Implemented web app optimizations that increased performance by 20%
- Developed cluster environment for monolith web app that allows to scale web app performance
- Increased cluster stability by quorum implementation by 2 times

## Independent Developer

*Achievements/Tasks*

- Created Instagram like social web and mobile apps
- Founded fitness journal app for [iOS](#) & [Android](#)
- Developed iOS & Android app for [Taxaline](#)
- Created open source dependency injection library [SwiftDI](#)

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## *Social*

### JUG EKB

2016-2019

Host and speaker of the [Java User Group](#) conference in Yekaterinburg.

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## *Education*

### Siberian State University of Telecommunications and Informatics

2010-2015

Specialist of the Computer Science.