

Andrey Chernoprudov

Software Engineer

email: dinloq@gmail.com
github: github.com/achernoprudov
linkedin: andrey-chernoprudov-48a5ba74
mobile: + 7(961)761-92-97

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.

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

Work Experience

Mobile Team Leader

Naumen (March 2016 - Present)

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](#)

Education

Siberian State University of

Telecommunications and Informatics

2010-2015

Specialist of the Computer Science.