



# Tamás Barta

## Résumé

### Professional experience

2022 - present

Founder, Developer **PopJohn**

**Tech stack:** App Store Connect, BLoC, Darin, Dart, Fastlane, Firebase, Flutter, GitHub Actions, gRPC, Play Store, TestFlight

2021 - 2022

Senior Software Engineer **Makery/TIER Mobility**

**Tech stack:** Amplitude, Databinding, Datadog, Firebase, GitHub, Gradle, Koin, Kotlin, LiveData, Optimizely, Retrofit, RxJava

2019 - 2020

Staff Software Engineer **LogMeIn**

**Tech stack:** Amplitude, Appium, Coroutines, Dagger 2, Git/BitBucket, Git flow, Gradle, Java, Kotlin, LiveData, Retrofit, RxJava, TeamCity

2017 - 2019

Android Lead Developer/Mobile Lead **Interticket**

**Tech stack:** Appium, Architecture Components, Clean Architecture, Coroutines, Dagger 2, Docker, Git/GitLab, Git flow, Gradle, JUnit, Kotlin, Moshi, REST/RPC, Retrofit, Room, RxJava, Single Activity App

2015 - 2017

Android Developer/Senior Android Developer **Cellum**

**Tech stack:** Certificate Pinning, Clean Architecture, ConstraintLayout, Dagger 2, Databinding, Docker, Gradle, Gson, Java, MVP, MVVM, NFC/Secure Element, REST/RPC, RxJava, SQLite

2011 - 2015

Full-stack & Android Developer **Freelancer**

### Projects

**PopJohn** Every single day counts! Improve yourself with short psychological exercises every day!

**Darin for Dart and Flutter** Dependency Injection oversimplified. Inspired by Koin, with focus on scopes.

**TIER Electric scooters & bikes** TIER is reinventing how we travel within our cities by offering shared electric micro-mobility options as an alternative to traditional forms of urban transport.

**LastPass Password Manager** The LastPass Password Manager is trusted by millions of users around the globe to store all their credentials, so they can protect their online identity better.

**Smart City application** Creation of a multi-module application from scratch for dynamically building for any possible number of clients with their own needs.

**Telenor Wallet, and other various wallets** Development of NFC payment based on Secure Element technology. Implementation of ongoing wallet developments, mentoring and coordinating team of 3-4.

### Personal details

**Name** Tamás Barta

**Birth date** July 11, 1990

**Location** Budapest

**Phone number** +36 30 270 4812

**E-mail address** [tamas@bartatamas.hu](mailto:tamas@bartatamas.hu)

**Homepage** <https://bartatamas.hu>

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

**LinkedIn** [linkedin.com/in/TamasBarta](https://www.linkedin.com/in/TamasBarta)

### Languages

**English** High level of professional English both written and oral

### Other

**Hobbies, interests** Folk dance, self-knowledge, bicycle, nature, travel

### Skills

**Soft skills, leadership experience** Through my proactive attitude I heavily contribute to the vision of the team, and help carry out the steps necessary for the changes.

**Architecture design** I observed, participated in and created many application architectures, be those monolith or distributed, backend, frontend or mobile application architectures, and identified pitfalls and best practices.

**Agile software development** I worked in several heavily scrum inspired environments, and also helped make them more efficient.