



Tamás Barta

Résumé

Professional experience

2021 - present

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

At LogMeIn I work on bringing the best possible product to LastPass users. With my team we took a user-centric, data-driven approach in application development.

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

I introduced the Kotlin programming language in Android development, and created the foundations of the new smart city application of the company, while also mentored the team to adhere clean code principles and agile practices. Later I started leading the iOS team as well, and as a Mobile Lead I was responsible for both team's work.

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

As an Android developer, I was part of the teams creating the fintech solutions of the company. My duties included further development and maintenance of the library developed for third parties in Java, mentoring team members, and coordinating external developers.

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

Through various mandates I developed many custom web applications, worked with CMS engines and PHP MVC frameworks, and apart from the web I deepened my expertise on the Android platform.

Projects

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.

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.

Personal details

Name Tamás Barta

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Languages

English High level of professional English both written and oral

Other

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