

Lukasz Huculak

Contact data

Address

Cracow, Poland

My Places

https://www.linkedin.com/in/łukasz-huculak-

7b48941

https://bitbucket.org/ukasz123/

https://github.com/ukasz123

Skills

1. Android: 8/10 2. Flutter: 9/10 3. Dart: 8/10 4. Java: 7/10 5. Kotlin: 7/10 6. RxJava: 5/10

7. **Gradle: 4/10**8. **Git: 4/10**9. SQLite: 3/10

10. Linux: 4/1011. Xamarin: 1/10

12. Ruby: 3/10

Timeline

Fyber SDK 2018-06 - now
Maintenance and development of an mediation library Codete

for displaying advertisements on smartphones.

Learning Flutter 2018-04 - 2018-05

Codete

Codete

Codete

Codete

Appdate

During this period I had the opportunity to create several internal applications in order to verify whether Flutter is a good way to create mobile applications on multiple platforms.

As part of my training, I developed applications:

*Codete Survey App - application for collecting personal data at conferences,

*Water Tracker - a custom user interface,

*Tetris - a common game logic code shared between the web and Flutter applications.

engelCARD 2018-03 - 2018-03

New version of mobile customer for engelCARD. An application that allows you to manage your medical records from your phone.

Codete Gamification 2018-02 - 2018-02

Internal training project. My goal was to create a mobile application for this project using Xamarin. I used Xamarin. Forms and MyvmCross.

Jodel 2017-10 - 2018-01

Social-network application with anonymous publishing of content and photos that would be available for users from the same city.

Activate Point-Of-Sale 2017-02 - 2017-09

A point-of-sale application.

Key features:

*cooperation with various peripheral devices such as barcode scanners or payment terminals,

*management of a menu of different sales outlets

within a single vendor,

*offline payment processing.

During the project, among other things, I created a library to share data between devices in the same network using Bonjour protocol and the Couchbase database.

Activate Mobile Ordering SDK

2017-01 - 2016-04

Appdate

Development of a library for remote ordering for entertainment venues.

Remote ordering on student campuses feature. Automate process of releasing new versions.

Motorola Push-To-Talk

2015-06 - 2016-03

Motorola Solutions

Push-to-talk voice communicator for public services based on communication over LTE network .

My task was to prepare the application's architecture and to implement individual components.

Comarch Smart Finance

2014-04 - 2015-05

ComArch

Banking client for the Android platform. The application was integrated with a new version of retail banking developed by ComArch.

As a leader of the Android development team, I was involved in creating a modular mobile application.

Alior BLIK

2014-02 - 2014-04

ComArch

Implementation and integration of the BLIK module in Alior Bank's mobile banking application.

Banque Populaire des Alpes

2013-10 - 2014-02

ComArch

Working as a full-stack developer in a team creating a loyalty system for the French bank Banque Populaire des Alpes.

Comarch Smart Finance (R&D)

2013-05 - 2013-09

ComArch

Design and implementation of mobile banking application extensions in order to prepare a product version.

At that time, I prepared, among other things:

*a UI version for tablets,

*money transfer by scanning the QR code or using NFC,

*a personalisable home screen inspired by the Windows Phone home screen.

BNP Paribas Mobile Pl@anet

2012-12 - 2013-04

Mobile banking for BNP Bank.

ComArch

The application was based on the code of Alior Bank's version divided into exchangeable modules.

Alior Mobile Banking

2012-08 - 2012-12

ComArch

Mobile banking for Alior Bank. The first commercial project related to the Android platform in my career.

Other projects

HTML CV template



The main reason to make own CV website was to avoid troublesome updates to PDF CV's version. Thanks to having it as a template I can easily add new infomation whenever I want. Also I have found it a good opportunity to check if Kotlin may be right choice for building web applications. Additionally, I've added PDF generator as a side project and embedded it as a downloadable file on the page.

https://bitbucket.org/ukasz123/cv-app-base/src/master/

Dalton Timer



Mobile application inspired by a clock helping tool for Dalton Plan written in Flutter.

https://bitbucket.org/ukasz123/dalton_timer/src/master/

Soundpool plugin



Plugin for Flutter inspired by Sound Pool API for Android. The goal of this plugin is to provide a way for caching sounds in memory before playing.

https://github.com/ukasz123/soundpool

Planning Poker







A prototype of a website that enhances playing Scrum poker in teams working remotely. https://bitbucket.org/ukasz123/planning-poker/src/master/

Android CV App





Curricullum vitae as an Android application.

https://github.com/ukasz123/android_cv

Education

1.Management at the Faculty of Management AGH

2.Computer Science at the Faculty of Electrical Engineering, Automation, Computer Science and Electronics AGH

Foreign languages

2006-2011 English

2001-2006

Average level in speech and writing. In my everyday work I use almost exclusively materials in this language. I also correspond with colleagues and create documentation in English.

Hobbies

- Skiing
- Fantasy
- Science-fiction
- Detective stories
- Board games
- Computer games