

# **Contact Information**

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## Skills

## Programming

- Swift, UIKit, SwiftUI, RxSwift, AutoLayout, Xcode
- Kotlin, Java, Android Studio
- Python (Django)

## Databases

- Realm
- SQL
- Redis

### Others

- Architectural & design patterns
- Scrum
- Git

### Interests

Basketball, chess, investing and dogs @.

# Kacper Dziubek - Mobile Developer

# My applications

Projects created entirely by me, starting from an idea and graphic design, through development and maintenance.

#### Feb 2019 - Present

### Clip - One Second Videos

- Designed and developed the Clip One Second Videos iOS App
- 4.6+ Rating in App Store
- · Built and maintained CI/CD flow using Fastlane and Bitrise
- 34k+ users
- · Tech stack: Swift, UIKit, AVFoundation, Swift UI, MVVM, Firebase, In-App Purchases

## April 2017 - March 2020

# Yi Pro

- · Designed and created the Yi Pro apps for iOS and Android
- Worked with non-public Yi Action cameras API over BLE and Wi-Fi
- · Tech stack: Swift, Kotlin, VLCKit, MVVM, TCP Sockets

## Jan 2017 - Dec 2019

### Smog Alert

- · Designed and created the Smog Alert App for iOS, WatchOS and Android
- · Developed backend (REST API and data collectors) in Python (Django, Celery)
- App reached top #1 in Weather in App Store (2018)
- 140k+ users
- Tech stack: Swift, RxSwift, Realm, Kotlin, Firebase, In-App Purchases

# Contracting

Projects I worked on as a remote contractor.

### Jan 2020 - Dec 2021

### Mobile Developer @ Clemens

- · Worked on iOS app from scratch in SwiftUI and Combine
- Worked on of Android app from scratch with Kotlin
- Built and maintained CI/CD flow using Fastlane and Bitrise

### Feb 2018 - Present

- IT Consultant @ BNP Paribas Personal Finance
- Worked alongside an other Consultant on a file transfer application for BNP branches in Central Europe
- · Coordinated work and file transfer flows with teams from other countries
- Tech stack: Python, Bash, PowerShell

### Aug 2016 - Dec 2020

### Senior Mobile Engineer @ Invis Wearables

- Led team of three developers which worked on two Invis Wearables Android apps (Java & Kotlin) and backend API (Python/Django)
- Supported development of iOS App
- · Built and maintained CI/CD flow using Fastlane and Bitrise
- · Solved a lot of technical challenges with bluetooth low energy connectivity

#### March 2015 - May 2016

#### Mobile Developer @ Mi Heart Rate

- · Worked on iOS app as a part of a team
- Worked on Android app as a part of a team
- Hacking MiBand 1 & 2 bluetooth API

#### Jul 2014 - Dec 2014

### Android Developer @ Bayer AG

Created Inova Smart Android app from scratch in Java

# Employment

#### Feb 2013 - May 2013

#### Python Developer (Full-Time, On-site) @ Brainly

- Worked as a part of a team responsible for REST API maintenance, bug fixing and implementing new features in high traffic web environment.
- Tech stack: Python, MySQL, JavaScript.

#### Jul 2011- May 2013

Web Developer (Full-Time, On-site) @ IDMSA Brokerage House

- · Worked on development of private market trade platform.
- Tech stack: Python, MySQL, JavaScript, HTML

# Education

#### 2013 - 2015

#### Master of Computer Science @ Jagiellonian University

- Specialisation: Software Engineering
- Faculty of Physics, Astronomy and Applied Computer Science

#### 2010 - 2013

#### **Bachelor of Computer Science @ Jagiellonian University**

- Specialisation: Software Engineering
- Faculty of Mathematics and Computer Science, Krakow, Poland