



Tomasz Kot

Flutter developer

I am a mobile application developer and designer with several years of commercial experience. I can develop applications comprehensively: from interface and software design to adding applications to Google Play and the App Store. Programming is my passion and I constantly improve my knowledge and practical skills in this field. I am ready to take on challenges that require creativity and problem-solving skills. I am interested in a position that will allow me to realise my full potential and at the same time give me the opportunity for professional development.

CONTACT DETAILS

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Email

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City

Warsaw

Website

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SKILLS

Technical

- Flutter / Dart
- Android / Java
- Firestore Database
- Firebase Authentication
- Firebase Storage
- Firebase Messaging
- Firebase Functions
- Firebase Crashlytics
- SQLite (podstawy)
- REST
- Git
- Adding apps to the App Store and Google Play

UI Design

- Adobe XD
- Adobe Photoshop
- Adobe Illustrator
- Adobe After Effects
- Lottie Animations
- Material Design

Soft skills

- Project management
- Team management
- Working with customers building and maintaining good relationships

LANGUAGES

English – Comprehension B2

English – Speech A2

French – A1

Polish – native speaker

WORK EXPERIENCE

Flutter Developer

Freelancer

Feb 2020 – present
Programming and UI design for mobile applications

Mid Android Developer

Qualtronic S.A

Dec 2017 – Jan 2020
Smart home control application software – LED lighting control
Java, Android, Jetpack, GIT, SQLite, JSON, Firebase

Junior Android Developer

Qualtronic S.A

Feb 2016 – Nov 2017
Smart home application interface design and software
Java, Android, Jetpack, GIT

EDUCATION

2018 **UDACITY Android Developer Nanodegree**

2017 **Google Developer Challenge Scholarship**

2001 **Academy of Fine Arts in Kraków**
Master's degree in UI visual communication

INTERESTS

- Roller-skating – Wizard skating
- Skating
- Arduino microcontroller programming
- Design
- Self-improvement
- Psychology

I agree to the processing of personal data provided in this document for realizing the recruitment process and future recruitment processes pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).

LATEST PROJECT

More projects

Fogees – application that enables an accurate analysis of air pollution in a given area. The application works in two scopes: presentation of current pollution levels and simulation of smog spread. The simulations are performed on the basis of an advanced mathematical model created in cooperation with scientists from the Technical and Humanities University.

The scope of works:

Complete development of a mobile app:
UI design – app programming – transfer of finished version to iOS and Android.

Technologies used:

Flutter/Dart, MVVM, REST, OAuth, Firebase Messaging, GIT, Crashlytics

Application features:

Overview of the current state of the air and simulation of the distribution of pollutants on the map. Review of data from air pollution monitoring stations and weather stations. Registration, login and the ability to edit your profile. Reading pollution values at predefined locations and the ability to add and edit your own locations. Sending pollution alerts. Simulation of air quality percentages. Sensor data presented in graph form – choice of detector, date range and type of particulate matter. Temporal analysis of smog.

