

# Jan Kotas

## Mobile Developer



### CONTACT

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### SKILLS

Android

Kotlin / Java

Jetpack Compose

Kotlin Multiplatform

Firebase

REST API

Koin / Hilt

MVVM / MVP

Material Design

Git

### LANGUAGES

Czech · Native

English · Advanced

Spanish · Intermediate

### PROFILE

I am a freelance Mobile Developer with over 5 years of experience, specializing primarily in Android development but also skilled in creating cross-platform apps for both Android and iOS. I help my clients transform their ideas into professional, user-friendly mobile apps, allowing them to focus more on their business rather than the underlying technology. In addition to app development, I enjoy educating others about Bitcoin and leading a Bitcoin community project in Paraguay.

### EXPERIENCE

#### ○ MOBILE DEVELOPER

Jan Kotas Consulting LLC · Jul 2023 - present

- Developing new mobile apps or adding new features to existing ones
- Assisting in the maintenance of Android applications
- Offering consultations to clients regarding the development of their own mobile projects
- Conducting code reviews

#### ○ ANDROID DEVELOPER

eMan a.s. · Oct 2021 - Jul 2023

- Helped develop a banking app for the biggest Czechoslovak bank, serving over 1+ million active users.
- Worked as part of the tech lead team.
- Led the transition from XML to Jetpack Compose.
- Initiated and led collaborative process between UI designers and developers.
- Integrated Paparazzi automated screenshot testing.
- Developed two standalone features.
- Integrating Firebase Performance Monitoring to monitor app's performance.
- Performed code reviews and project maintenance.

#### ○ ANDROID DEVELOPER

SONET s.r.o., Member of Payten · Jan 2020 - Aug 2021

- Developed UI for POS payment terminals.
- Developed an internal application for searching for clients and installing - payment terminals by the company's technicians.
- Designed screens and user flows with Figma.
- Initiated the transition to agile development (Scrum).

## HOBBIES

Bitcoin Education

Building Bitcoin community  
in Paraguay

## EDUCATION

### ○ INFORMATION TECHNOLOGY (BACHELOR)

**Brno University of Technology** · Sep 2015 - Aug 2019

- Learned core concepts of computer science (algorithms, data structures, programming, software architecture, etc.).
- Worked with technologies such as Java, C++, PHP, HTML/CSS, JavaScript, SQL, XML, and LaTeX during studies.
- Developed a final project comprising:
  - A Vue.js web app for problem reporting and management in towns.
  - An Android mobile app using Kotlin, Retrofit, Room, and MVVM.
  - A Laravel server backend with a MySQL database.
- Active member of ESN VUT Brno, aiding in foreign student integration and cultural event coordination.

### ○ COMPUTER SCIENCE (BACHELOR)

**FHV - Vorarlberg University of Applied Sciences** · Feb 2019 - Jul 2019

- Completed a semester in Austria under the Erasmus+ program.
- Enhanced language skills and learned to work in an international developer team.

## CERTIFICATES

### **BUILDING MULTIPLATFORM APPS WITH KMM**

**Philipp Lackner** · Oct 2023

### **BUILDING APPS WITH MULTI-MODULE ARCHITECTURE**

**Philipp Lackner** · May 2023

### **ANDROID KOTLIN DEVELOPER NANODEGREE PROGRAM**

**Udacity** · Aug 2021

### **PROFESSIONAL SCRUM MASTER I (PSM I)**

**Scrum.org** · Jan 2021

### **AGILE SCRUM MASTERY**

**Udemy** · Dec 2020

### **ANDROID O & JAVA - MOBILE APP DEVELOPMENT**

**Udemy** · Jun 2018