

#### **EXPERIENCE IN FIELDS**

R&D, Apps for science, Software as a medical device , Commercial Apps

Lots of experience: iOS, Swift, SwiftUI, UIKit, Combine, JSON

#### **SKILLS**

REST APIs
<u>Fair knowledge</u>: GraphQL,
Objective-C, RxSwift, SpriteKit,
Android, Kotlin Multiplatform,
SQLite, C# .NET
<u>Architecture:</u> MVC, MVP, MVVM,
MVVM+C, TCA

<u>Data Structures and Algorithms:</u>
<u>CodeSignal profile</u>

## EXPERIENCE WITH TOOLS

Xcode, VS Code, VIM, jira, figma, Azure DevOps, Fastlane, Postman, Proxyman, GIT, TestFlight, App Store Connect, Firebase, CocoaPods, SPM, GitHub Copilot (and other Al Coding Assistants)

And learning new every month

#### **EDUCATION**

POZNAN UNIVERSITY OF TECHNOLOGY

**Institute of Computing Science** 

A few scientific publications (Ph.D. attempt)

Master's engineer's degree in Computing Science (M.Sc. with highest grades)

#### **LANGUAGES**

Polish - Native English - C1 German - A2 Spanish - A1

#### **MAN'S ACHIEVEMENTS**

Have a son (+ daughter), build a house, implement a binary tree all done

### **HOBBIES**

Triathlon - I like a little challenge from time to time Books - especially audiobooks while running LEGO bricks

# Konrad Leszczyński

### **Senior iOS Developer**

Highly skilled Senior iOS Developer with a strong background in Swift, SwiftUI, and UIKit. Experienced in leading projects, implementing new technologies, and optimizing app performance. Holds a Master's degree in Computing Science and has extensive experience in developing mobile applications for various industries.

#### **EXPERIENCE / PROJECTS**

```
// Senior iOS Developer at MyWorld
project Cashback Deals: Loyalty Programs, Cashback Points, Coupons {
  let app For Users = "https://apps.apple.com/app/cashback-app/id1173430105"
  let app For Marchants= "https://apps.apple.com/app/lyconet/id1207210755"
  func redesign(app: lyconet) { introduce New Technologies(SwiftUI) }
  func architectural Decisions (.independent)
  func design Decisions(negotiate With: [.product Owner, .graphic Designer])
// Senior iOS Developer at Neste
project Neste: Petrol Stations {
  let app Store = "https://apps.apple.com/fi/app/neste/id535050119"
  func secure(payment System) { psd2 Compliance = true }
// Indie Game Developer
project Hexagonal Chess: Personal Fun Project {
 let app Store = "https://apps.apple.com/app/hexagonal-chess/id6479699878"
 func simple Al(directions To Move: 6)
// Senior iOS Developer at Blick.ch (RingierAG)
project Blick Mobile: Daily Newspaper {
  let app Store Link FR = "https://apps.apple.com/app/blick-fr/id1596317983"
  let app Store Link DE = "https://apps.apple.com/app/blick-news-sport/id375173494"
  func build App From Scratch() { architecture decisions(); resolve All Performance Issues(); }
  func build Romandie App Version(features Set: french Specific)
// iOS Developer at Roche
project CopyCatFinder: Internal Project {
  let role = team Leader
  let technologies = [SwiftUI, Combine, MVVM]
project mySugr: Software As A Medical Device {
  var usersCount = 3_000_000
  var iOS Developers Count = dozens
  let technologies Range = [objective-C ... SwiftUI]
  let app Store Link = "https://apps.apple.com/app/mysugr-diabetes-tracker-log/id516509211"
// iOS Developer at FIBARO
project Smart Home Management App: MVVM+Coordinators, RxSwift {
  let project Status = .top Secret // Strict NDA
  func redesign App Architecture()
// Personal projects
project Heating System: Smart Home {
  class Client: Swift, RxSwift { var githubLink = "https://github.com/konrri2/Heating" }
  class Server: RaspberryPi, Python { func optimize Energy Usage() }
// R&D at Poznan Supercomputing and Networking Center
project EUROfusion IT-Group: System Developer
project SymbloTe: Swift, RestAPI { // symbiosis of smart objects across IoT environments
  let role = software architect
  let github Link = "https://github.com/symbiote-h2020/SymbIoTeSecurity4iOS"
  func being A Mentor(at Hackathon: "HackaTown: the IoT Interoperability", location: "Barcelona")
project Conference4me: iOS, WindowsPhone, SQLite { // mobile conference assistant
  let role = software architect
  let app Store Link = "https://apps.apple.com/app/conference4me/id465916976"
  func complete Redesign Of The los App(from oldVersion: ObjectiveC, to modernUI: Swift)
project EPodręczniki: ObjectiveC // electronic school books for Ministry of National Education
// Junior C# .NET Developer at Poznan Supercomputing and Networking Center
project iTVP // internet/interactive TV (for TVP, Polish Television)
project Platon // Development of IT infrastructure for science
project NetRadio // Research project for Polish Radio
```

project Cop14 // The United Nations Climate Change Conference

2707

2024

2023

2022

2021 2

107

010

2014

2013 ... 20