

Konrad Leszczyński

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Profile

Senior iOS Developer

CV for humans: https://konrri2.github.io/Konrad_Leszczynski_CV.pdf

Highly skilled Senior iOS Developer with a strong background in Swift, SwiftUI, and UIKit. Experienced in 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 including medical, R&D, security and commercial applications.

Author of scientific articles on trust and reputation in e-commerce
https://konrri2.github.io/Scientific_papers.pdf

Work Experience

Team Lead of iOS Team *Escolasoft* 2025

Project for a major Polish company (NDA forbids telling which one). TCA architecture

Senior iOS Developer *myWorld* 2022 - 2025

MyWorld is big scalable ecommerce corporation.

An international e-commerce app with loyalty programs, cashback deals, coupons, vouchers, etc.

We also develop a secondary: Lyconet - an app for merchants and marketers. Lyconet app is also used by thousands of users daily.

Indie Game Developer *Hexagonal Chess* 2023 - 2024

My personal fun project. Chess but in six directions with a simple AI bot.

Senior iOS Developer *Blick.ch (RingierAG)* 2021 - 2022

Blick is a daily newspaper and news portal. Our task was to rewrite and redesign mobile apps from scratch using newest technologies. Also, using Modular Approach, we have created a additional version of the app for French-speaking regions.

iOS Engineer *Roche* 2020 - 2021

Roche is a multinational healthcare company. I have participate in two projects: mySugr - Software As A Medical Device. A huge app for diabetics.

CopyCatFinder - internal project where I was the team leader.

iOS Engineer *FIBARO* 2020 - 2020

Smart home solutions. New App with RxSwift and Coordinators

System Developer *EUROfusion IT-Group* 2019 - 2020

IT infrastructure scientists building fusion reactors to address the energy crisis and global warming.

Responsibility: Authentication and Authorization Infrastructure

Configuration of Single sign-on (SSO), VPN, Docker

Mobile Developer Poznan Supercomputing and Networking Center

2013 - 2019

Poznan Supercomputing and Networking Center is a leading research and development center in Poland, part of **Polish Academy of Science**.

I have done many project for government institutions e.g.:

ePodręczniki - electronic school books for Ministry of National Education

SymbloTe - symbiosis of smart objects across IoT environments (where I also was a mentor on Hackaton)

Conference4me - mobile conference assistant

Junior C# .NET Developer PSNC

2008 - 2013

Multiple projects:

iTVP - internet/interactive TV (for TVP, Polish Television)

Platon - Development of IT infrastructure for science

NetRadio - Research project for Polish Radio

Cop14 - The United Nations Climate Change Conference

Junior System Admin PSNC

Part-time job as a student

Network protocols, VPN, monitoring, OAuth 2,

Education

Master's engineer's degree in Computing Science

2003 - 2008

POZNAN UNIVERSITY OF TECHNOLOGY

M.Sc. Computer Science

Open Ph.D. Thesis "Trust and Reputation management in the Internet and e-commerce"

List of **Published scientific papers**: https://konrri2.github.io/Scientific_papers.pdf

Projects

Hexagonal Chess

Indie Game Developer

Custom AI bot

Neste

Payment system for car refuelling and EV charging

Lyconet

App for marketers and merchants

Blick fr

News portal

mySugr

Software as a Medical Device

Smart-home project

Heating Optimization System.

Server in Python on Raspberry Pi

Client iOS swift, MVVM and RxSwift

IoT SymbloTe

R&D project implemented in a pan-European consortium

Conference4me

iOS (swift) and WindowsPhone version

Skills

Lots of experience: iOS, Swift, SwiftUI, UIKit, Combine, JSON, REST API, RxSwift, SQL, Storyboards, XIB
Fair knowledge: GraphQL, Objective-C, SpriteKit, Android, Kotlin Multiplatform, SQLite, C# .NET
Architecture: MVC, MVP, MVVM, MVVM+C, TCA
Tools: Xcode, Instruments, VS Code, GitHub, Bitbucket, GitLab, jira, confluence, figma, Azure DevOps, Fastlane, Postman, Proxyman, GIT, TestFlight, App Store Connect, Firebase, CocoaPods, SPM, GitHub Copilot (and other AI Coding Assistants), SwiftGen, XcodeGen, SwiftLint, XCTest
Experience with frameworks and libraries: Alamofire, IGListKit, Sourcery, Factory (Dependency Injection),
Techniques: Data Structures and Algorithms, CI/CD, GCD, Structured Concurrency, Swift Concurrency (), Reactive programming, OOP, Protocol-Oriented Programming, Big-O analysis (time and memory complexity), Scrum, Kanban, Agile, GitFlow
Soft skills: focused, problem-solving, work autonomously, responsibility, ownership, TDD, BDD, deep understanding of ARC

Certificate		
iOS Machine Learning with Core ML2 and Swift5 ↗		
Machine Learning and Artificial Intelligence Using Swift ↗		
Complete iOS Machine Learning Masterclass ↗		
Artificial Intelligence for Simple Games ↗		
Artificial Intelligence A-Z 2025: Agentic AI, Gen AI, and RL ↗		
Professional macOS Programming ↗		
Learn OAuth 2.0 - Get started as an API Security Expert ↗		
SwiftUI - Declarative Interfaces for any Apple Device ↗		
The Complete Guide to Combine Framework in iOS Using Swift ↗		
Mastering RxSwift in iOS ↗		
How to evolve a legacy iOS Application written in Swift ↗		
MVVM Design Pattern in iOS Using SwiftUI ↗		
RxSwift & RxCocoa with X Code 10 & Swift 4.2 ↗		
Testing iOS Apps - Behavior Driven Development Using Swift ↗		
Unit Testing Swift Mobile App ↗		
The Swift Arcade Professional iOS Development Course - UIKit ↗		
GraphQL with iOS and SwiftUI: The Complete Developers Guide ↗		
Kotlin Multiplatform Masterclass - KMP, KMM - Android, iOS ↗		
Unity C# Mobile Game Development: Make 3 Games From Scratch ↗		

Language		
• English (C1) Strong written and verbal communication skills. Many scientific papers published (see https://konrri2.github.io/Scientific_papers.pdf)	• Polish (Native)	• German (A2) Basic understanding.
• Spanish (A1) A year with Duolingo		

Hobbies And Achievements
MANLY 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