CONTACT

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✉ vladiliefilip@gmail.com

EDUCATION

2018 - 2022
TECHNICAL UNIVERSITY CLUJ-NAPOCA
Bachelor degree in Computer Science

SKILLS

Soft Skills

- Problem-Solving
- Communication
- Attention to Detail
- Adaptability
- Project Management

Programming

- Swift UIKit/SwiftUI
- RESTful APIs/JSON
- XCTest/ UITest
- Git
- Jenkins

LANGUAGES

- English (Fluent)
- Romanian (Native)

VLAD-ILIE FILIP
Software Engineer – iOS

PROFILE

Versatile software engineer with a strong foundation in iOS development (Swift, UIKit, SwiftUI) and growing experience in cross-platform mobile technologies (Flutter, Dart). Proven success in delivering robust, user-centric applications through a full development lifecycle. Skilled in designing scalable architectures, integrating CI/CD pipelines, and collaborating across multidisciplinary teams. Eager to contribute to high-impact projects at scale and advance technology through continuous learning and innovation.

WORK EXPERIENCE

Betfair Romania Development — 2023 - PRESENT
iOS Developer

- Engineered and maintained high-volume, production-grade iOS applications with a focus on performance, scalability, and reliability.
- Led feature development from concept to deployment, working cross-functionally with design, QA, and product teams to align with user needs and business goals.
- Streamlined CI/CD processes using Jenkins, GitHub Actions, and Fastlane, resulting in faster, more reliable software releases.
- Contributed to a culture of collaboration and knowledge-sharing, mentoring peers and participating in code reviews.

TechQuarter Software Solutions — 2021-2023
Mobile Developer

- Booking Spaces App: Developed and released an iOS app to manage indoor bookings (parking, offices, meeting rooms), incorporating Bluetooth-based access integration with elevators and doors. (Swift + UIKit)
- Solar Panel Estimator: Built a 3D modeling tool for solar panel estimation using SceneKit and custom calculations for rooftop geometry (Swift + SwiftUI).
- Golf Course Platform: Led development of a cross-platform booking and subscription system for golfers, supporting both mobile and web MVPs (Flutter).
- Emphasized performance optimization, UI/UX consistency, and architectural scalability across all projects.
- Worked closely with designers, stakeholders, and QA teams in iterative development cycles to meet dynamic project needs.

TINKERING & LEARNING

- Pursuing AWS Cloud Practitioner certification to broaden cloud infrastructure knowledge and complement mobile development skills.
- Experimenting with new libraries, frameworks, and app ideas to stay up-to-date with emerging technologies.
- Exploring the Go programming language out of interest in its role in high-performance backend systems and tools.