

STEPHAN SCHULZ

Senior iOS & Flutter Engineer

Based in Berlin · 20+ years of experience · Systems Thinking · Sustainable Architecture

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Profile

Experienced mobile engineer with a strong focus on sustainable software architecture, clean structure and long-term thinking. Specialized in native iOS and Flutter development, with over 20 years of experience across startups, agencies, and enterprise environments. I help teams navigate complexity, make thoughtful technical decisions and build scalable systems with clarity and calm execution.

Core Skills

Swift · SwiftUI · Flutter · Dart · MVVM · Redux · VIPER · Clean Architecture · Combine · BLoC · GraphQL · REST · Unit / Integration / Snapshot Testing · CI/CD · Firebase · Bitrise · Figma · TestFlight · Git Flow · Modularization · Technical Documentation · Mentoring

Key Projects

2022–2024 – Consumer App for On Running (Flutter)

Led development of core features like product listing, search, detail view, cart and checkout · Modular, layered architecture (app/data/domain/UI) · BLoC + GetIt + AutoRoute · Snapshot, unit and integration testing · iOS & Android · Built secure payment plugin for both platforms

2021 – Technical Foundations for On Running (iOS & Flutter)

Supported the transition to in-house development by defining workflows, infrastructure and hiring processes · Initiated technology evaluations and advocated for Flutter as cross-platform stack · Rewrote core catalog app using MVVM + Redux · Led test strategy and documentation

2021–2022 – Server-Driven UI for Vivy (iOS, Swift)

Designed and implemented a modular SDUI system for a digital healthcare app · Based on reusable components and node-based flows · Clean Architecture · VIP pattern · Contributed to hiring process and technical interviews

How I Work

- Calm, architectural thinking with a long-term perspective
- High code quality through testing, reviews and modular design
- Mentorship via pair programming and async feedback
- Strong focus on naming, clarity and sustainable decisions

Open Source & Community

- [Burr](#) – Minimal SwiftUI-based Twitter / X client
- [CVGenericDataSource](#) – Declarative DataSource for UICollectionView
- Host of a monthly personal development meetup in Berlin

→ Full CV and project history available upon request or at: stephanschulz.com