



CONTACT

Location

Denizli, Turkey

Email

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Portfolio Website

<https://akartek.tr/salih>

GitHub

<https://github.com/salihakar1>

LinkedIn

<https://linkedin.com/in/salih-akar-23542ba1>

Date of Birth

March 8, 1994

CORE COMPETENCIES

- Android & iOS Development
- Full Stack Development
- Backend API Development
- Mobile Architecture
- REST API Design
- Database Design
- CI/CD Pipelines
- Cloud Deployment
- Performance Optimization
- Clean Architecture

TECHNICAL SKILLS

Languages

Kotlin, Java, Swift, TypeScript, JavaScript, SQL

Mobile

Android SDK, Jetpack Compose, MVVM, Hilt, Dagger, Retrofit, OkHttp, Gson, Moshi, Firebase, BLE, ARCore, WebRTC, AdMob, Material Design 3, ExoPlayer

Web

React.js, Next.js, React Native, HTML5, CSS3

Backend

Node.js, Ktor, Fastify, REST APIs, GraphQL (Basic), OpenAI API Integration

Database

PostgreSQL, MySQL, MariaDB

DevOps

Docker, Docker Compose, GitHub Actions, Azure, Linux, VDS, Git

SALIH AKAR

Software Engineer

Android | iOS | Web | Backend

PROFESSIONAL SUMMARY

Software Engineer with over six years of experience developing Android, iOS, web and backend applications. Experienced in building complete software solutions from mobile applications to backend services, databases and cloud infrastructure. Strong expertise in Kotlin, Java, Swift, TypeScript, React Native, React.js, Next.js, Node.js, Ktor, Fastify and SQL databases. Skilled in designing scalable REST APIs, integrating third-party services including OpenAI APIs, implementing CI/CD pipelines with GitHub Actions, and deploying production environments using Docker, Azure and Linux VDS servers. Passionate about clean architecture, performance optimization and maintainable software.

PROFESSIONAL EXPERIENCE

Full Stack Developer

Mar 2026 - Jun 2026

Lighthouse Development - Fethiye, Turkey

- Worked on VExpo, an exhibition and event management platform with web modules, backend logic and PostgreSQL-based data workflows.
- Developed responsive frontend features using TypeScript, JavaScript, HTML and CSS while maintaining existing production modules.
- Implemented backend business logic, optimized PostgreSQL queries and fixed production issues based on customer requirements.
- Collaborated with designers and developers throughout the software development lifecycle.

Software Engineer (Freelance)

Apr 2024 - Mar 2026

Self-employed

- Delivered end-to-end solutions including Android applications, React Native mobile apps, React.js/Next.js web apps, backend services and admin panels.
- Built backend systems using Node.js, Fastify and Ktor; designed REST APIs and integrated third-party services including OpenAI APIs.
- Designed and maintained PostgreSQL, MySQL and MariaDB databases with SQL queries, relational data structures and production data workflows.
- Managed deployments on Azure and Linux VDS servers using Docker and Docker Compose; configured GitHub Actions CI/CD pipelines.

Mobile Application Developer

Mar 2022 - Mar 2024

Onremote AG - Remote / Switzerland

- Developed native Android and iOS applications using Kotlin, Java and Swift for production environments.
- Built modern Android interfaces with Jetpack Compose and applied MVVM, Clean Architecture, Hilt and Dagger patterns.
- Integrated Firebase services, Bluetooth Low Energy, WebRTC, Google Maps SDK, Google Play Services, Google Play Games Services and AdMob.
- Improved application stability, performance and maintainability while maintaining released mobile products.

Mobile Application Developer

Jul 2020 - Mar 2022

Kodpit Teknoloji - Denizli, Turkey

- Developed Android and iOS applications and contributed to mobile products from development to deployment.
- Integrated REST APIs and Firebase services, implemented application features, fixed bugs and improved user experience.
- Worked with designers and backend developers across the full software development lifecycle.

SELECTED WORK

VExpo - full-stack exhibition platform; Admin Panels - React.js dashboards with Node.js/Fastify REST APIs and SQL databases; Mobile Apps - Android/iOS apps with Firebase, BLE, WebRTC, Google services and production publishing; AI Integrations - OpenAI REST API integrations for application features and automation workflows.

EDUCATION & LANGUAGES

B.Sc. Computer Engineering - Suleyman Demirel University, Isparta, Turkey (2015 - 2020)

Languages: Turkish (Native), English (Professional Working Proficiency)