

# ROBERT KERR

CONSULTANT / SOFTWARE ENGINEER




## CONTACT

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## ABOUT ME

I've been in the software development field for over 20 years, starting as a C++ developer building applications for Microsoft Windows.

My early career focused on building and deploying mission-critical software, data warehouse and business intelligence solutions for Fortune 1000 companies.

For the last ten years my focus has been designing and developing software native iOS and Android applications, UI/UX Design and implementing cloud-based backend application services.

## PROFESSIONAL PROFILE

- More than 10 years mobile development experience in startup and enterprise development organizations.
- Helping clients publish modern, native mobile applications to iOS and Android app stores.
- Providing architectural/advisory consulting, hands-on software engineering, back-end web service development and external system integrations.
- Experience in all aspects of mobile development, distribution and production support.
- Technical team leadership experience within development and mission-critical production support organizations.
- Pre-sales engineering experience in the Enterprise software space.

## MAIN SPECIALIZATIONS

Software  
Architecture  
& Strategy

Native  
iOS  
Development

Back-end  
API & Systems  
Integration

## SKILLS & STRENGTHS

Xcode/Swift	AWS, GCP & Azure	Consulting
SwiftUI & UIKit	Firebase	Architectural Design
iPhone, iPad, Watch	OAuth	Project Leadership
iCloud	Stripe, Square, Braintree	Mentoring
Sign in with Apple	Bluetooth/BLE	Decision making
Apple Pay	IoT	Detail-oriented
HealthKit	Adobe Creative Cloud	Technical Sales

## EDUCATION

- **2001 Bachelor's Degree, Computer Information Systems**  
Western Michigan University