

Ahmed Hassan

Mobile Platform Architect

Email: ahmed.hassan@email.com

Location: Toronto, ON

Experience: 9 years

Professional Summary

Mobile platform architect with 9 years experience building cross-platform mobile applications and backend systems. Expert in iOS, Android, and mobile infrastructure.

Professional Experience

Mobile Platform Architect | Banking Corp | 2020 - Present

- Architected mobile banking platform serving 10M+ customers across iOS and Android
- Led mobile engineering team of 20 developers building secure financial applications
- Built microservices backend using Python and Java supporting mobile app ecosystem

Senior Mobile Developer | Ride-sharing Company | 2018 - 2020

- Developed real-time location tracking system for iOS and Android using Swift and Kotlin
- Shipped driver and rider mobile applications handling 1M+ rides daily
- Optimized mobile app performance reducing battery consumption by 40%

Mobile Developer | Social Gaming | 2016 - 2018

- Built multiplayer mobile games using React Native and Unity
- Implemented in-app purchase system and user analytics tracking

Junior iOS Developer | App Development Agency | 2015 - 2016

- Developed iOS applications for various clients using Swift and Objective-C
- Learned mobile development fundamentals and App Store submission process

Technical Skills

- **Mobile:** 9 years iOS, 6 years Android, 5 years Swift, 4 years Kotlin, 3 years React Native
- **Backend:** 5 years Python, 4 years Java, 6 years SQL
- **Leadership:** 5 years Team Management, 4 years Architecture Design
- **Tools:** 7 years Git, 3 years Docker

Education

M.S. Software Engineering | University of Toronto | 2015

B.S. Computer Science | Cairo University | 2013