# JAMES WILSON

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#### **WORK EXPERIENCE**

## **Principal iOS Engineer**

Jan 2024 – Present

Revolut (London, UK)

- Architected scalable banking app serving 40M+ users across 38 countries (Swift, SwiftUI)
- Led iOS platform team of 12 engineers implementing modular architecture patterns

#### **Senior Mobile Developer**

Apr 2022 - Dec 2023

Deliveroo (London, UK)

- Built cross-platform food delivery features used by millions weekly (React Native, TypeScript)
- Reduced app crash rate by 67% through performance optimization and monitoring

#### **Mobile Engineer**

Sep 2019 - Mar 2022

TransferWise/Wise (London, UK)

- Developed money transfer functionality with focus on security and compliance (Swift, Kotlin)
- Implemented biometric authentication and fraud detection systems

#### iOS Developer

Jun 2017 - Aug 2019

BBC (London, UK)

• Created streaming features for BBC iPlayer mobile apps (Swift, Objective-C)

#### **Junior Developer**

Jan 2015 - May 2017

Mind Candy (London, UK)

• Built mobile games and entertainment apps for children (Unity, C#)

#### **TECHNICAL SKILLS**

Languages: Swift, Kotlin, TypeScript, JavaScript, Dart

Mobile: SwiftUI, UIKit, Jetpack Compose, React Native, Flutter

Tools: Xcode, Android Studio, Firebase, Fastlane, CI/CD

**Core Strengths:** iOS Development, Mobile Architecture, Performance Optimization

### **EDUCATION**

# **Imperial College London (London, UK)**

Jul 2014

Bachelor of Engineering (B.Eng.), Computer Science

First Class Honours

# **ADDITIONAL SKILLS & INTERESTS**

• **Skills:** UI/UX Design, Mobile Testing, App Store Optimization

• Interests: Football, Photography, Electronic Music, Dark Souls, The Last of Us