

Marcel McFall
609/50 Hudson Road
Albion, QLD 4010

Mobile: +61 0432 567 415

E-mail: mcfallmarcel@gmail.com

Profile Summary

iOS developer with Extensive development experience with back end architectures. I am a broad technologist with a varied domain background - from financial, telecom, through to government and retail insurance. Enjoyed various roles - from developer, architect to manager. I have a passion for mentoring team members, and fostering teamwork and collaboration.

- More than 15 Years of experience in Software Design and Development.
- Extensive understanding of the iOS SDK for iPhone and iPad development.
- Proficient with JSON.
- Understanding of UML and its use in the development of an application.
- Strong interpersonal and communication skills with the ability to lead a team to deliver quality work from design thru to implementation
- Team player, with strong technical and leadership skills proven under fast-paced, high-pressure environments.
- Self-starter, expense conscientious, highly motivated with dedication to quality and hard work.

Technical Skills

- Languages/Technologies: Swift, Objective C, JAVA, Groovy, C, JSON, SQL
- Markup Languages: XML, HTML 5
- Development tools: Xcode, IntelliJ, Eclipse, git
- Operating Systems: Unix, Mac OSX
- Test Tools: XCTest, OHHTTPStubs, JUnit, TestNG

Job Experience

4Impact - Contractor **Duration: October 2016 – Present** **Location: Brisbane, QLD**

Position: iOS Developer (TattsGroup) - Contractor

- Implementing new features to an existing iOS app that allows users to purchase Tatts Lottery Tickets by way of theLott app.
- Implemented many features that are essential to the bottom line of the Lotteries Division.
- Designed and developed a Shopping cart feature that allows users to add numerous tickets to their shopping cart to enable users to buy multiple tickets in one transaction.
- Day-to-day collaboration within a small team. iOS development, Story Estimation, and iteration planning. Other tasks included configuration of continuous integration with automated Unit Test.
- App features included Shopping Cart, subscription setup and management, View Recent Results, Scan ticket, and the saving of favourite numbers.

Ladbrokes **Duration: May 2016 – October 2016** **Location: Lutwyche, QLD**

Position: iOS Developer

- iOS software development for a leading online gambling company for Australia.
- Migrated legacy Objective C code to Swift. Worked with other cross functional team members to deliver product features to enhance the iOS app.

Odecee Consulting **Duration: Sept 2015 – April 2016** **Location: Melbourne, VIC**

Position: Software Engineer

- iOS software development for a leading property information, analytics and services provider in Australia and New Zealand.

- Worked extensively with JavaScript, Adobe Dreamweaver, and CSS style sheets on all web application projects.
- Worked on a large team of developers to build a web application for a financial institution in Indiana.

Wal-Mart Stores Inc.

Duration: Aug 2000 – May 2004

Location: Arkansas, USA

Position: Consultant

Primary Role: Programmer Analyst

- Developed a JSP web application that allowed warehouse staff to track and trace warehouse items for samsclub.com.
- Worked on a small team of developers to build a set of core java components responsible for accessing a DB2 Database for item creation and maintenance.
- Worked on samsclub.com to build a C application that disseminates emails to customers when orders were placed, and shipped.
- Performed various design, development, programming, testing, and maintenance work for various areas within the business.
- Provided fail and fix support for various Wal-Mart legacy applications.

Functional & Leadership Skills

- Ability to work closely with Business stakeholders to translate functional designs and requirements into complete custom applications.
- Ability to lead a team of developers and organize the design to build, and unit test all the way through to the delivery into production.
- Mentoring new project staff members to bring them up to speed about the project and their role within the team.

Responsibilities

- Interacting with the client to understand the project and finalize its scope.
- Estimation, design and development of various modules.
- Bug fixing and maintenance of the product
- Mentoring junior members in the team
- Coordinating with other teams working on the same project
- Ensuring smooth delivery of the project

Education

University	Degree	Year
Tarleton State University (Stephenville, Texas)	Computer Information Systems	8/2000

Trainings attended

- Training Session: iPhone and iPad App Development