Shawn Frank

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I am a Brisbane based iOS developer with 9 years experience & a passion for creating great user experiences.

SKILLS

Primary Languages: Swift, Objective C
Secondary Languages: Java, C++, C#, PHP, SQL
Concepts: Object Oriented Programming, MVC, MVVM
Tools: Git, Xcode, Visual Studio, CocoaPods, SPM, FIGMA, Adobe XD, JIRA, Trello
Apple Frameworks: UIKit, AVFoundation, Multipeer, CoreData, CarPlay, StoreKit, CoreAnimation, FileManager
3rd Party Frameworks: AlamoFire, FireBase, AWS SDKs, Stripe, Google Maps, Sentry, MindBody, MX.com
Other skills: Product / Project Management, Communication, Requirement Analysis, User Experience

EXPERIENCE

iOS Developer — Product Lead — Co-founder
2014 – 9 years
Mindhyve
Dubai, UAE

- Developed iOS apps for large enterprises & start-ups using Swift and Objective C
- Launched two indie iOS apps called PanoStory & Code Barakah which can be reviewed on the app store
- Developed a iOS framework for a US based fin-tech startup which integrated with AWS and payment services
- Designed systems through extensive research on the latest frameworks, tools & services available
- Analysed business requirements and converted them to technical specifications
- Led remote developers and designers with team sizes varying from 5-7 people to create bespoke digital solutions
- Produced experiential projects using technology such as Kinect, Raspberry Pi, beacons and Unity to name a few
- Problem solving through group discovery sessions, creative ideation & constantly learning new things

Software Developer — Digital Project Manager
July 2012 – 1 year
Mapto Media
Dubai, UAE

- Analyzed business requirements and converted them into briefs for developers and designers
- Managed a team of developers and creatives while liaising with the client servicing team
- Developed iOS applications using Objective C
- Developed custom CMS's & REST APIs using core PHP and MYSQL
- Ran weekly workshops to educate teams on new technology they could pitch to clients

Software Developer
June 2011 – 1 year
Mars GCC
Dubai, UAE

- Developed in-house solutions using C#.Net and Microsoft SQL Server
- Junior Microsoft SQL Server database admin
- Trained end users on working with the Windows Palm Inventory Application

KEY PROJECTS

Shaman Pitch Presentations App | *Objective C, UX Design, Product Management*
2014 – 2020

- Developed an iPad application as part of a sales tool used by 10,000+ users
- Developed several custom UI components and UX interactions using UIKit
- Initially managed the back-end team and subsequently helped grow the team as the product received funding
- Key iOS frameworks used were CoreData, Multipeer Connectivity, AlamoFire, File Manager & GCD Local Server
- Worked with REST APIs, GraphQL, OAuth and Socket Cluster web sockets

First Class & More - Travel Deals App | *Swift, Product Management*
2017 – 2022

- Took over a Swift application that was developed by another programmer
- Fixed bugs, refactored the code base and developed several new features
- Collaborated with a remote team consisting of a project manager, designer and a full stack developer
- Managed a remote developer to develop the Android version of the app
- Worked with REST APIs, Firebase push notifications and Facebook pixel

Please visit https://github.com/shawn-frank to review some of my other iOS projects   —

EDUCATION

University of Wollongong
Dubai, UAE
Bachelor of Computer Science
2007 – 2011