Mythri Shenoy

shenoymy31@gmail.com | 857-763-6564 www.linkedin.com/in/my3vshenoy

SUMMARY

iOS Developer with 3 years of overall development experience with hands-on expertise in Mobile App Development using Objective-C/Swift 4 and Data Analysis and Data Visualization.

PROGRAMMING SKILLS

Objective-C, Swift, SQL, Python, Basic knowledge of Java, C, C++

TOOLS AND SOFTWARE

Xcode, Carthage, CocoaPods, Buddy Build, Postman, Charles Proxy, Tableau 10, GitHub, JIRA, Jupyter, MySQL Workbench, SQLite 3, Microsoft Management Studio, SQL Server Analysis Tools, Localytics

APP DEVELOPMENT SKILLS

Cocoapods, CoreData, AutoLayout and Storyboard, Webservices, RestAPIs, AFNetworking, Alamofire, UIMapKit + Google Map APIs, Crashlytics, Fabric deployment, Localytics, JSONKit, UIAlertViews, Memory Management (ARC), Grand Central Dispatch, Push Notification, Social Media Integration, MVC and VIPER Design Pattern, Protocol-Delegate, Singleton Design Pattern, Key Chain, Key Value Observing, NSCodable

EDUCATION

Master's in Information Technology - University of Massachusetts, Boston

B.E. in Information Science - Visvesvaraiah Technological University, India GPA: 3.5

WORK EXPERIENCE

iOS Developer (Loyalty & Financing) @ Wayfair LLC

Mar '18 - Present

GPA: 3.9

- Integrated PayBright Financing, launched Wayfair Card Real Time Pre-screen, Gift Cards promotions and store credit and the MyWay Loyalty Program on the iOS App alongside desktop
- Met with product managers and designers to break down ideas and user stories into tickets.
- Collaborated with PHP/GraphQL/Android devs on features that span web/mobile web and the iOS app.
- Participated in code reviews and proposed new ideas for advancing our development practices using VIPER. It involved converting the legacy Objective C code to Swift.
- Mentored 6 entry level engineers for 3 months and prepared them for L1 competencies

Graduate Assistant @ University of Massachusetts Boston

Sep '16 – Feb '18

- Supervised 14 Database Management Systems lab sessions
- Assisted in installing, troubleshooting and demonstration of Oracle DB, Scala and Ubuntu OS

iOS Developer | Product Analyst @ Akmydh Inc.

Oct '15 - July '16

- Developed use cases and specifications for the website and iOS Application using the web scraped data (Beautiful Soup) availed through 3 competitor websites
- Defined the company's software development methodology along with coding conventions, UI/UX Human Computer Interaction guidelines as per Apple Guidelines and documentation standards set by Apple
- Worked on Mobile Analytics to extract data using Crashlytics for log data analysis and Localytics for user interaction analysis

Associate Software Developer (iOS) @ Techjini Solutions Pvt. Ltd.

Sept '14 – Oct '15

- Designed and built the food delivery module targeted at handling 5% of the total market share
- Collaborated with cross-functional (Android, Windows and Back End) teams to define, design and ship new features into the App Store (Olacabs Mobile App Available on AppStore India)
- Worked extensively on bug fixing and optimization of non-ARC code to ARC with auto-layout on Story board
- Worked on the iOS frameworks Core data, Core Animation, Core Graphics and Core Text, UIKit and others mentioned in the skills section using Objective C and Swift