Pankaj P

iOS Engineer, 12+ years experience
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I am a Project Leader at R Systems, a leading provider of IT solutions and services. With over 10 years of experience in iOS development, I have acquired and applied expertise in SwiftUI, Objective-C, Swift, BLE, Serial Communication, OTT, Encryption/Decryption, and HLS, among other technologies and frameworks. My mission is to create innovative and impactful solutions that meet the needs and expectations of clients in the medical and security domains. I have successfully led and managed multiple projects for Biomedix, Verimatrix, and InsideSecure, delivering high-quality and user-friendly applications that leverage the latest trends and best practices. I also enjoy collaborating with my team and clients, and empowering them to achieve their goals and vision.

INDUSTRIES: OTT, Social Network, Media and Communication, Social media, Healthcare

TECHNICAL SKILLS

• ObjectiveC	12 years
• iOS Development	12 years & 5 months
• Swift	10 years
• Internet of Things	5 years
• SwiftUI	3 years

PROJECT DETAILS

• PlayVCAS — May-2016 - September-2018

Project Description: Created a library for multiple platforms with multiple architecture. Using the library integrator can play the encrypted content in all the devices(iOS/tvOS/macOS).
Responsibilities: • Development of Fair play streaming solution for iOS and tvOS solution. • Implementation of fragmented MP4 in HLS in iOS devices • Development of secure key retrieval in offline mode for OTT clients • Preparation of design and POC for OTT client development.
Technologies: Objective-C, Swift
Industry: OTT
Link: https://apps.apple.com/no/developer/verimatrix/id386661278

• Midnight Inventory — July-2013 - September-2013

Project Description: Easily share, rent, or buy stuff from your friends and neighbors. spare to share is an online tool that helps you save time and money when looking for things, make money or new friends with your idle items, and keep track of your stuff using our proprietary online inventory
Responsibilities: ● Development of iPad application. ● Implementation of new feature and bug fixing.
Technologies: Swift
Industry: Social Network
Link: https://apps.apple.com/us/app/midnight-inventory/id586167324

• Float Left September-2018 - October-2019

Project Description: Integrate with just about any back-end provider to deliver elegant end-to-end OTT solutions built exactly to your needs.
Responsibilities: ● Creating the OTT application solutions for different type of providers. ● Implementation of new feature authentication with InPlayer. ● Implementation of Airplay streaming. ● Implementation of Google IMA ads and ComScore analytics.
Technologies: Swift
Industry: OTT
Link: https://floatleft.tv

• talentrack April-2015 - May-2016

Project Description: Talentrack is a recruitment app for the media, entertainment, creative and art community. The app allows talents of various creative crafts to build their profiles on the app and get accessed by industry recruiters. Talents include categories like actors, models, singers, writers, paint-ers, photographers and more. The app also allows industry recruiters to search for relevant talent and connect with them through the app. Recruiters include individuals or organization like TV production houses, event management companies, casting agents, art galleries and more.
Responsibilities: ● Development of iPad application. ● Implementation of new feature and bug fixing.
Technologies: Swift
Industry: Media and Communication
Link: https://apps.apple.com/in/app/talentrack/id1021596860

• Verizon Cloud September-2013 - January-2015

Project Description: Your iPhone puts your digital life in your pocket. until the day that it slips out of your pocket! Verizon Cloud is a free service that backs up your contacts, photos, and videos to secure cloud storage, so you don't need to lose your important content if you lose your phone.
Responsibilities: ● Development of iPad application. ● Implementation of new feature and bug fixing.
Technologies: Objective-C, Swift
Industry: Social media
Link: https://apps.apple.com/us/app/verizon-cloud/id645682444

• Spare-to-share February-2013 - April-2013

Project Description: In this application user can easily share, rent or buy stuff from your friends and neighbors. SpareToShare is an online tool that helps you save time and money when looking for spare thing’s user can update from there app.
Responsibilities: ● Development of iPad application. ● Implementation of new feature and bug fixing.
Technologies: Swift
Industry: Social Network
Link: https://apps.apple.com/us/app/spare-to-share/id720123726

• Biomedix

Project Description: Description: Biomedix Xchange aides in the diagnosis peripheral artery disease (PAD) in an easy, two-minute test. Biomedix Xpress also enables assessment for other chronic conditions, behavioral health issues, and Social Determinants of Health (SDoH) factors.
Responsibilities: ● Development of iPad application. ● Implementation of new feature and bug fixing.
Technologies: SwiftUI, Sqlite, IOT
Industry: Healthcare
Link: https://apps.apple.com/gb/app/biomedix-xchange/id1636691707

EMPLOYMENT HISTORY

• Project Lead(iOS)

Description: Implementation of new feature and bug fixing.

EDUCATION

• Bachelors degree in Computer Science & Engineering from UPTU 2005 - 2010

LANGUAGES

• English - intermediate

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