Aman Kumar

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48, 10th Cross, ITI Layout, Bangalore, 560068

PROFILE SUMMARY

Motivated and results-driven software engineer with over 5 years of experience, seeking a challenging position within a large organisation. Offering a strong foundation in iOS app development, design-driven approaches, and cross-discipline collaboration, with a proven ability to drive efficiency, deliver successful outcomes and collaborate within cross-functional teams. Adept at adher.

KEY COMPETENCIES

SwiftUI	Auto Layout	Swift Package Manager
Combine	AVFoundation	XCTest
UIKit	Push Notification	Git/SVN

PROFESSIONAL EXPERIENCE

Kutumb(Primetrace technologies)   **Dec 2022 - Present**
Senior iOS Developer

- Enhanced user experience by implementing new features and UI enhancements to the Crafto App, a social media platform that enables users to create and share personalized quotes and greetings.
- Leveraged iOS development skills to integrate user-facing features, including the ability to add names and profile pictures to personalized quotes and greetings.
- Utilized backend-driven UI techniques to streamline the process of creating and customizing content, improving user engagement and interaction.
- Implemented social media sharing functionality, allowing users to easily share their personalized creations with family and friends through platforms like WhatsApp and other social media channels.
- Played an integral role in the Crafto App's evolution for business users, contributing to its growth and user engagement.
- Brought the Kutumb app to parity with Android by adding several modules, rewriting the network layer, and navigation layer, resulting in a more seamless user experience.
- Added new screens with innovative features that improved the overall functionality of the app.
- Fixed numerous existing bugs and optimised the performance of the app, resulting in a more stable and reliable experience for users.
- Demonstrated strong problem-solving skills and attention to detail in identifying and resolving complex technical issues.
- Strategically integrated Google Ads into the Kutumb app, resulting in a significant increase in revenue and monetisation opportunities.
- Conducted user analysis to identify optimal ad placements and targeting strategies, resulting in improved ad performance and user engagement.
- Collaborated with the design team to create visually appealing ad formats that seamlessly integrated with the app's user interface, resulting in a more cohesive user experience.
- Developed and implemented a real-time chat feature using Firebase Firestore, in the Kutumb app, allowing users to easily connect with each other and improve engagement.
- Link: Kutumb app: https://apps.apple.com/in/app/indias-community-app-kutumb/id1598954409
- Link: Crafto app   : https://apps.apple.com/ca/app/crafto-app/id6444877212

Zomato   July 2022 - Nov 2022
Software Engineer II - IOS

- Created Backend driven dynamic UI layout for the user location management
- Created custom autocomplete feature for cuisine searches
- Made several changes on Location stack to improve user address addition and address sharing with their groups.
- Link: https://apps.apple.com/in/app/zomato-food-delivery-dining/id434613896

Software Engineer II - IOS   June 2021 - July 2022
Shaadi.com

- Created custom reusable ui components using SwiftUI.
- Consumed APIs to connect iOS applications to back-end services
- Used web sockets for instant communication between client and server.
- Refactored Obj-C code to accommodate latest requirement using SwiftUI & Combine.
- Wrote test cases to expand code coverage and make code more robust.
- Reviewed code and managed it using GIT
- Link: https://apps.apple.com/in/app/shaadi-com-matrimony-app/id480093204

Associate Analyst - Software   Oct 2018 - May 2021
PurpleTalk

- Design and build application workflows and logic.
- Built custom UI components using UIKit and Auto Layout.
- Designed network layers using native APIs.
- Consumed API JSON data using Codable.
- Integrated third party libraries for Social Login.
- Used design patterns like MVC and MVVM to structure code.
- Collaborated with the scrum team to translate client requirements into real time use cases.
- Delivered apps through TestFlight on AppStore.

EDUCATION

Bachelor of Technology
Biju Patnaik University of Technology,
Bhubaneswar
Electronics & Telecommunications Engineering
2012 - 2016

EXTRACURRICULAR ACTIVITIES

Cricket
Sudoku

Community Volunteer
ActionAid Association(India)