



K Praveen Kumar

iOS Developer

Senior iOS Engineer with **8+ years** of experience building scalable, high performance iOS applications used by millions of users. Strong expertise in Swift, Xcode, modern iOS architectures, and delivering business impact by performance optimization, clean architecture, and data-driven decision making.



WORK EXPERIENCE

Walmart

10/2024 - Present

Bangalore

Senior Software Engineer

- **Owned** end-to-end development of critical features in the Walmart US app, serving millions of active users
- Enhanced the **Cart Page and W+ service** of the Walmart US App using MVVM-C architecture and Combine for asynchronous operations.
- Ensured high-quality code by achieving over **90% test coverage** using **Native XCTest** and supporting a robust CI/CD pipeline.
- **Led** the iOS team for **ACC tire installation** feature by breaking down features into actionable tasks ensuring timely execution.
- Integrated fraud detection tools to proactively prevent delivery manipulation and unauthorized profile access in a **Last Mile Delivery App**, enhancing platform security and reliability.
- **Mentoring junior developers** and promoting best practices in code quality, testing, and design patterns.
- **Collaborating** closely with product, design, and QA teams ensuring smooth execution across all phases of development.

Lenskart

03/2023 - 09/2024

Bangalore

iOS Engineer

- Led the successful revamp of Product Listing Page (PLP) **filters and sorting** functionality, resulting in an impressive **25% increase** in customer retention.
- Collaborated on the redesign of the **Product Details Page (PDP)**, fulfilling new design requirements to enhance user experience and seamless product information access.
- Revamped **rating and review** screens with a fresh user interface, improved interactions, and clearer visualizations.
- Implemented **Google Analytics** integration and optimized **application configurations**, enhancing data utilization and operational effectiveness.

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TECH SKILLS

Languages: Swift, Swift UI

iOS: UIKit, AppKit, XCode, iOS SDKs

Architecture: MVC, MVVM, MVVM-C, Clean Architecture

Concurrency: GCD, Combine, Async/Await, Multithreading

Persistence: Core Data, UserDefaults

Testing: XCTest, Unit Testing, UI Testing, Test coverage

Performance: ARC, Memory leaks



LANGUAGE

English

Hindi

Odia

Telugu



INTERESTS

Reading Books

Video Editing

Cognizant Technology Solutions

10/2021 - 03/2023

Associate - iOS

Bangalore

- Worked on development of multiple **iOS and Mac OS applications** for pricing of Apple finished goods and Services. Used Swift 5 and Cocoa & Cocoa Touch Frameworks For the application development.
- Engaged in the **development & code migration** of iOS and macOS enterprise applications, fostering a comprehensive understanding of both platforms.
- Solid understanding on **MVC , MVVM, VIPER** architectures and design patterns.

Infosys Limited

04/2018-10/2021

Technology Analyst - iOS

Bhubaneswar

- Worked on Finance domain & completed multiple enhancements like **multi-search table data** and formula builder features which increased the **productivity by 20%**.
- **Lead the UI team** & co-ordinated the task. Worked on debugging and bug fixing.
- Gained proficiency in code versioning tool like **Git** and test case maintenance tool like **Radar**.
- Worked on **LibXL framework** for uploading and downloading excel sheets from applications.
- **Awarded Certificate of excellence** for the exceptional performance under JL5.



EDUCATION

Parala Maharaja Govt Engineering College, Berhampur

07/2013 - 05/2017

Bachelor of Technology (B-Tech)

Berhampur, Odisha

Computer Science & Engineering (CSE)

CGPA: 8.0



ACHIEVEMENTS

- GATE - 2018 Computer Science & Information Technology.
Qualified **GATE-2018** with **Score: 481**
- **Meritorious Student** in Class-XII



ADDITIONAL PROJECTS

1. Uber Clone

Developed a fully functional Uber-like ride-hailing app using SwiftUI and Firebase with real-time location updates, ride tracking, and role-based UI for drivers and riders.

2. Netflix Clone

Designed and developed a Netflix clone application as a personal project to deepen expertise in iOS development, focusing on SwiftUI, API integration, and responsive UI/UX design.



<https://github.com/kpkcool>