

# Rajitha Gayashan

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## **SOFTWARE ENGINEER - IOS**

As a dedicated iOS software engineer, I thrive on the dynamic nature of the technology landscape and am driven by a passion for crafting innovative solutions. My commitment to excellence is evident in my continuous pursuit of the latest advancements in iOS development. Always eager to tackle new challenges, I am not only adept at mastering new technologies but also excel in leveraging them to create seamless and cutting-edge mobile applications. My journey is fueled by a genuine curiosity about the intricacies of iOS development, and I am eager to contribute my skills and enthusiasm to projects that push the boundaries of what's possible in the mobile app ecosystem.

#### **TECHNICAL SKILLS**

- Swift (SwiftUI , UIKit)
- · Objective C
- · Next.js

- ReactJS
- Git(Version Control)
- Trello
- Jira

#### PROFESSIONAL EXPERIENCE

## **ZOOMi Technologies Inc - Software Engineer (iOS)**

Jan 2022 - Present

# JustMove- iOS(Swift/Objective C/UIKit)

- Developed JustMove, an iOS app infusing competition into running, enabling real-time or flextime races worldwide.
- Implemented features for performance tracking, voice notifications on competitors, and a community feed for sharing achievements.
- Utilized Swift and Objective-C to ensure a robust and versatile application.
- Enabled users to track personal workouts and create custom races to challenge friends.
- Contributed to a dynamic and engaging fitness community experience.

## Fixel Magic - Frontend (ReactJS)

- Developed and maintained the Fixel Magic application, a checkout-free autonomous store utilizing computer vision technology.
- Implemented a seamless user experience allowing entry through credit cards or mobile apps and enabling users to grab items and exit without facial recognition.
- Utilized ReactJS for the front-end to create an intuitive and responsive interface.

# Hithsa Pty Ltd - Software Engineer iOS (Part-time)

March 2023 - Present

## Vemas - iOS (Swift/UIKit)

- · Spearheaded the development of Vemas, a workshop management iOS app for small workshops.
- Automated tasks and streamlined operations for enhanced efficiency.
- · Implemented features like online booking, digital calendars, and streamlined invoicing.
- Utilized Swift with UIKit for a seamless user experience.
- Contributed to optimized workshop productivity and elevated customer service.

Jan 2018 - May 2021

## Luxtix-iOS (SwiftUI)

- Contributed to the development of Luxtix, an event ticketing iOS app offering Corporate and Customer accounts.
- Enabled Corporate account holders to create events and allowed customers to order tickets online through their accounts.
- Implemented features using Swift and SwiftUI to create an intuitive and visually appealing ticketing platform.

# **R8ER-iOS (SwiftUI)**

- Developed R8ER, an iOS app for rating movies and TV series, providing users the ability to add, rate, and discuss their favorite media.
- Implemented features allowing users to create group chats for discussing movies and series, enhancing the community aspect of the app.
- Utilized Swift and SwiftUI to create a user-friendly and engaging interface.

## Sqooad-iOS (SwiftUI)

- Contributed to the development of Sqooad, an event ticketing app facilitating event invitations and participant communication.
- Implemented features allowing users to stay connected with event participants, track important details, and engage in event-related activities.
- Developed using Swift and SwiftUI to ensure a seamless and efficient user experience.

## Friendly -iOS (SwiftUI)

- Collaborated on the development of Friendly, an iOS app with Personal and Business accounts, catering to event creation and ticket ordering.
- Implemented features enhancing communication and interaction, making it easy for users to engage with events.
- Utilized Swift and SwiftUI to create an intuitive and feature-rich mobile application.

## **ACADEMIC BACKGROUND**

## **Bachelor of Science in Computer Science**

University of Colombo School of Computing

- · Data Structures & Algorithms
- · Advanced Programming Concepts
- Database

- · Computer Networks
- · Web Development
- Git(Version Control)

#### **SOFT SKILLS**

- Communication
- Leadership
- · Fast learner

- Problem Diagnosis and Resolution
- Creativity
- Self-Motivation

- Attention to Detail
- Adaptability
- Time Management

#### **EXTRA CURRUCULAR ACTIVITES**

## **Community Volunteer**

UCSC Exploration Club (2018-2021)

#### **Junior Prefect**

Palatuwa Central College, Matara (2010-2011)