

Haniman Ananthamoorthy

Senior Software Engineer (iOS)

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PROFILE

I'm an experienced iOS Engineer with 3 years of specialized experience in Swift, UIKit, RxSwift and SwiftUI. Proficient in implementing various software architectures and design patterns, including MVVM, MVC, Clean Modular Architecture, and Composable Architecture for SwiftUI. I also possess strong backend skills in Apollo GraphQL, MongoDB, and Nginx.. I continuously strive to improve my skills and deliver high-quality software.

PROFESSIONAL EXPERIENCE

Sysco LABS Technologies

Senior Software Engineer (iOS)

08/2023 – present
Sri Lanka

- Proposed solutions to meet project requirements and engaged in peer discussions to enhance application efficiency.
- Delivered 70% of committed work on time, consistently meeting project deadlines.
- Reduced deployment time by 20% through enhanced unit and UI test coverage and automated PR reviews.
- Conducted and participated in Agile meetings and estimations and mentored new joiners to enhance team performance and integration.

Software Engineer (iOS)

07/2022 – 07/2024
Sri Lanka

- Maintained a 70% increase in sprint completion rates, consistently meeting project timelines.
- Reduced and controlled major production bugs by 30% across team-owned features.
- Delivered high-performance solutions by employing best practices such as Test-Driven Development (TDD), Object-Oriented Programming (OOP), and Agile methodologies.
- Conducted code reviews to ensure adherence to coding standards, and maintain high code quality.

Full Stacks Labs

01/2021 – 10/2021
Australia (Remote)

Software Engineer (iOS)

- Independently implemented and maintained iOS applications using Swift, UIKit, and the MVVM architecture, resulting in a 20% increase in user engagement.
- Debugged and optimized the application, reducing crash rates by 25% and significantly enhancing user satisfaction.
- Participated in stakeholder meetings to estimate the effort required for new features.

EDUCATION

MSc in Computer science Specialization in Software architecture

University of Moratuwa

2024 – present

Sri Lanka

BEng (Hons) in Software Engineering

University of Westminster

Graduated with first-class honours

2019 – 2022

United Kingdom

SKILLS

Frameworks — UIKit, Core Data, SwiftUI, RxSwift, Combine

Architecture — MVVM, MVC, Modular, Composable architectures

Debugging — Memory leaks debugging, breakpoints, Hierarchy Debugger, and network debugging

Testing — Unit Test(XCTest), UI Test(XCUITest), Smoke testing

Agile — Scrum, Kanban

Services — AWS(S3, EC2, Route 53), Firebase(Real-time db, Push notifications, storage, analytics), Apollo GraphQL client and server, Github actions.

Backend — GraphQL, Express JS

Database — SQL, MongoDB, Postgresql, Realm

Flutter Development — Dart, TDD, Architecture, Bloc Design Pattern

ORGANISATIONS

IEEE Techverse Sri Lanka

Volunteer Mobile and Web Developer

IEEE Techverse Sri Lanka is organized by the IEEE Sri Lanka section Students Activity Committee to enlighten young tech enthusiasts about the new technologies in the industries.

2020

Sri Lanka

IEEE CodeSprint

Volunteer Web Developer

CodeSprint is the first-ever Data Science Innovation Battle in Sri Lanka organized by the IEEE Student Branch of IIT, & IEEE Computer Society Student Chapter Branch of IIT and powered by Ideamart.

2020

Sri Lanka