Romaric Allahramadji

iOS Developer

PROFESSIONAL SUMMARY

Passionate iOS developer skilled in creating high-performance applications using Swift and SwiftUI, focusing on intuitive design and seamless user experiences. Proficient in API integration, iOS frameworks, and modern development practices, including Agile methodologies. Committed to delivering high-quality software through continuous learning and innovation in the rapidly evolving field of iOS development.

KEY SKILLS

iOS Development | Swift | SwiftUI | UIKit | Linux | Xcode | API Integration | Core Data | MVVM Architecture | Git/GitHub | Unit Testing | CI/CD | Memory Profiling | UI/UX Design | Agile Development | OOP

CAREER HISTORY

iOS Developer – NeuroLeap Corp, San Jose

May 2023 - December 2023

- Developed and maintained a complex iPad app for evaluating students with special needs using Swift and SwiftUI.
- Implemented Core Data for efficient local data management and offline functionality.
- Implemented API integration for real-time data synchronization and offline functionality.
- Optimized app performance using Xcode tools, reducing memory usage by 20% through efficient code refactoring.
- Enhanced UI/UX using UIKit and SwiftUI, designing intuitive navigation and report previews to improve specialist usability.
- Utilized MVVM architecture to ensure clean, maintainable code structure.
- Implemented unit tests to maintain code quality and reliability, achieving over 80% code coverage.
- Collaborated in an Agile development environment, participating in sprint planning and code reviews.

PUBLISHED APPS

- Health In-Sight: Developed a health tracking app for monitoring metrics and tracking fitness goals, published on the App Store, demonstrating end-to-end app development expertise.
- One Priority: Facilitated daily activity monitoring and goal setting with a user-friendly interface, utilizing Swift and MVVM architecture to ensure high performance.

EDUCATION

- B.A. in Computer Science, California State University, San Bernardino 2024

 Dean's Honor List | GPA: 3.5
- A.S, Crafton Hills College, Yucaipa

2022

LANGUAGES

English, fluent written and spoken | **French,** fluent written and spoken | **Ngambaye,** native

ADDITIONAL SKILLS

- Strong understanding of mobile UI design principles, patterns, and best practices.
- Experience with version control systems (Git) and collaborative development processes.
- Proficient in using Xcode tools for debugging, profiling, and optimizing iOS applications.
- Skilled in defining and developing processes and methodologies to achieve excellence in software development, testing, and deployment.
- Committed to writing high-quality, performant code with a focus on scalability and availability.