# Julian Feliciano

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# **Summary**

Aspiring Software Engineer with project experience in mobile app development and UX/UI design for iOS and cross-platform applications. Collaborative and highly motivated with an internship optimizing API integrations, achieving smoother app performance, and enhancing user experience. Actively engaged in virtual reality project, contributing to innovative gaming experiences. Seeking to leverage hands-on skills in Mobile development and technical discussions to drive impactful mobile projects at your organization.

#### **Skills**

- Programming Languages: Java, Python, JavaScript, Swift, Kotlin, C#, Dart, Objective-C
- Web Development: HTML/CSS, React.js, Next.js, Node.js
- Mobile Development: Flutter, React Native, Swift/UI, UIKit
- IOS Development Tools: Firebase, Swift Package Manager
- Tools & Technologies: Git, GitHub, Bitbucket, UX/UI Design, Unity

# **Work Experience**

Plinkd May 2024 - Sep 2024

Mobile App Development and UX/UI Design Intern

- Optimized API calls, enhancing the iOS application performance from 44 FPS to 60 FPS using expertise in Swift.
- Utilized Swift and Kotlin for cross-platform mobile app development, incorporating routine technical discussions and design evaluations.
- Collaborated with team members to transform app UX/UI, involving active participation in design and code reviews.

Research Assistant Aug 2024 - Present

Virtual Reality Programmer

• Utilized Unity and C# to support Dr. Schoemann in developing a Virtual Reality gaming experience, employing software development skills applicable to interactive applications.

Books In Every Bag Mar 2024 - Present

Web Developer/Designer

- Developed and maintained the organization's website.
- Improved website functionality and user experience.

Whole Foods Market Nov 2020 - Jun 2022

Customer Service Representative/Store Receiver

• Provided customer service and managed store inventory.

#### **Education**

College of Charleston May 2025

Bachelors, Computer Science

Coursework: Assembly Language Programming, Python Programming, Java Programming, Mobile Application Development, Website Programming, Website Design, Data Science, Data Structures and Algorithms, UX/UI Design, Software Engineering, Operating Systems

# **Projects**

# **Personal Projects**

Leaf N' Lit Mobile Application

• Developing a cross-platform Flutter application where users shall be able to track their reading sessions and grow their virtual garden in accordance to their reading habits.

### **Personal Projects**

Pomodoro Timer and Task List Mobile Application

• Developed a task management app with a built-in Pomodoro timer using React Native

# **Personal Projects**

Weather Web Application

• Utilized Next.js to build a weather forecasting app using a third-party API.