sarah.thompson@gmail.com

Software Engineer

United States, San Francisco, CA

PROFESSIONAL SUMMARY

SARAH THOMPSON

Passionate Software Engineer with experience developing innovative applications for iOS and macOS. Expertise in Swift, Objective-C, and Apple's development frameworks. Proven ability to collaborate with cross-functional teams and deliver high-quality software on time.

EDUCATION

2015 - 2019

Bachelor of Science in Computer Science

University of California, Berkeley / United States

Apple Certified iOS Developer

Apple Developer Program / Certification Date: January 2021

SKILLS

- Proficient in Swift, Expert Objective-C, and Xcode Strong understanding of Expert iOS frameworks and APIs (UIKit, CoreData, etc.) Agile software Expert development methodologies
- Performance optimization and debugging
- Version control with Git Expert

Expert

EXPERIENCE

2021 - Now

Software Engineer

Apple Inc. / United States, Cupertino, CA

- · Design and develop mobile applications for iOS devices, optimizing performance and usability for millions of users.
- · Collaborate with product managers and designers to define and implement new features for Apple's ecosystem.
- · Contribute to backend services, focusing on API integration and real-time data synchronization across platforms.
- Ensure seamless updates to existing software by conducting rigorous testing and debugging.

2019 - 2021

iOS Developer

Tech Solutions / United States, San Jose, CA

- Developed and maintained iOS applications, ensuring compliance with App Store guidelines.
- · Worked closely with UI/UX designers to implement engaging, user-friendly interfaces for mobile apps.
- Conducted performance optimizations for apps, reducing load time by 30% and increasing user engagement.

Projects

Real-time Collaboration App (GitHub Repo)

- Developed a real-time collaboration tool for iOS that enables multi-user synchronization for document editing.
- Utilized WebSockets for real-time communication and CoreData for offline storage and syncing.

Fitness Tracker App (GitHub Repo)

- · Built a fitness tracking app with advanced features such as GPS integration, heart rate monitoring, and real-time progress tracking.
- Integrated HealthKit for seamless syncing of workout data across devices.