

Garrick Sewsankar

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Technical Skills

Languages & Frameworks: Kotlin, Java, Android, Jetpack Compose, Coroutines, Swift, SwiftUI, Combine, Dart, Flutter, React, React-Native, HTML/CSS/Javascript, NodeJS, Express, Spring Boot

Tools & Platforms: Android Studio, Gradle, Firebase, Retrofit, Dagger/Hilt, Xcode, Jenkins

Architecture & Design: MVVM, Clean Architecture, Dependency Injection

Testing & Optimization: Mockk, JUnit, Espresso, UI Testing, Appium

Collaboration & Integration: RESTful APIs, GraphQL, Pendo, Moengage, Google Analytics

Experience

Fidelity Investments Durham, NC

Mobile Engineer

June 2024 - Present

- Spearheaded efforts to bring a native Android app to feature parity with the iOS counterpart, enhancing user experience and functionality.
- Acted as a bridge between multiple teams, effectively collaborating with product managers, designers, and engineers to deliver high-impact features.
- Delivered a pivotal feature for Techworks Gurubar, improving internal workflows and impacting 70,000+ employees.

Associate Software Engineer

June 2022 - June 2024

- Advocated for and implemented best practices in mobile development, ensuring code maintainability, testability, and performance optimization.
- Organized a release strategy for continuous deployment, and led multiple feature releases working closely with Quality Engineering teammates.
- Led the integration of key third-party tools such as Pendo and Moengage, improving analytics and user engagement.

Fwee Orlando, FL

Full Stack Developer

April 2021 - June 2022

- Responsible for the *system design* and maintenance of a scalable social platform that utilized *Google cloud functions* within a virtual marketplace.
- Built a progressive web app with *React*, and a cross platform mobile application with *Flutter* to display user information retrieved from an API developed with *GraphQL* to handle accounting data and transactions for each user's account.

Education

University of Florida

Bachelor of Science (B.S.) in Computer Science | **May 2022**

Engineering Certificate AI Fundamentals and Applications