ANTHONY LIPSCOMB

ANDROID ENGINEER

CONTACT

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Remote, US
[Rancho Cucamonga, CA]

EDUCATION

B.S. Computer Engineering

California Polytechnic University
San Luis Obispo, CA | 2013

SKILLS

- Android Development
- Kotlin and Java
- Android Studio
- Android SDK/Android Tools
- Jetpack Compose, Room, Retrofit
- MVVM
- JSON APIs
- Dependency Injection, Hilt
- Android Testing
- MySQL
- Kotlin Coroutines
- Kotlin Flow
- User experience
- Releasing/Shipping Apps to Google Play

SUMMARY

With over a decade of mobile development experience, primarily in Android applications, I have developed a robust skill set in creating scalable, user-focused mobile solutions. At Mindbody, I advanced from an Automated Test Developer to a Senior Software Engineer and tech lead, leading major projects like 'Pick A Spot' and 'Family Accounts'. My technical acumen in Kotlin, Jetpack Compose, and Android architecture has been pivotal in delivering stable and impactful features across multiple platforms.

EXPERIENCE

SOFTWARE ENGINEER (IC5) – FB Growth

META | MENLO PARK, CA (REMOTE) | JUNE 2022 - OCTOBER 2023

Working on two teams across all mobile applications, I have gained experience contributing to large codebases at scale, improving topline metrics through controlled experiments.

- **Cross-platform code development**: Efficiently implemented Java, Obj-C++, and PHP for Android and iOS, enhancing app functionality and user experience.
- **Issue resolution**: Tackled and resolved key issues in cross-application logging, privacy, and deeplink workflows, boosting system reliability.
- **Metric improvement**: Partnered with cross-functional teams to design and execute experiments, significantly lifting user engagement metrics on Facebook and Instagram.

SOFTWARE ENGINEER – Mobile Tech Lead

MINDBODY | SAN LUIS OBISPO, CA (REMOTE) | JANUARY 2021 -JUNE 2022

Led junior team members and new company hires to successful project completions while enhancing app performance.

- **Team leadership**: Directed junior team members and new hires, driving project success and performance enhancement.
- **Project management**: Managed project components effectively, ensuring daily team alignment and steady progress.
- **UI implementation**: Developed sophisticated native UI components and app-specific logging features to improve performance monitoring and user interaction.

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CERTIFICATIONS

Android Associate Developer

Google | 2017

LANGUAGES

English | Fluent

SOFT SKILLS

Adaptive leadership, critical thinking, communication, attention to detail, continuous learning, flexibility

EXPERIENCE (CONTINUED)

LEAD ENGINEER (Personal Project)

Drops by fptcgl.codes | RANCHO CUCAMONGA | OCTOBER 2023 - Present

Spearheaded the development of a two-application system for QR code management, showcasing my ability to innovate and execute complex mobile solutions independently.

- **App development and integration**: Developed an admin Android app for QR code scanning and database uploads, enhancing data handling and user interaction.
- **User app creation**: Built a user mobile app for real-time code access and rewards redemption, improving user engagement and loyalty.
- **Automation and deployment**: Implemented CI/CD for seamless server updates and automated code scheduling, streamlining operations and reliability.

SOFTWARE ENGINEER - iOS

MINDBODY | SAN LUIS OBISPO, CA | JANUARY 2017 - JANUARY 2021

Key contributor to iOS application development, enhancing user interfaces and codebase functionality for applications with significant daily active users.

- **Feature implementation**: Contributed to iOS features in high-DAU client and business apps, enhancing user experience and app stability.
- **Codebase contribution**: Developed reusable Swift code for shared libraries, ensuring consistency and maintainability across applications.
- **Design collaboration**: Worked with UI/UX designers to create compliant and aesthetically pleasing UI components.

SOFTWARE ENGINEER - Android

MINDBODY | SAN LUIS OBISPO, CA | MAY 2013 - JANUARY 2017

Contributed to the development of the "Connect" app, focusing on network management and API integration to support user base growth to over 1M DAU.

- **Contribution to app development**: Contributed to network layer enhancements using AsyncTask, improving app performance and user data management.
- **Network layer creation**: Engineered the initial network layer with AsyncTask, enhancing app responsiveness and data management.
- **API and testing**: Built and maintained an effective API layer, supported by comprehensive unit tests to ensure high-quality software delivery.