

# MIN PHONE NYUNT WIN

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## PROFESSIONAL SUMMARY

- **Android Software Engineer (10 years)** building scalable fintech, retail and health apps used by millions, currently on **Walmart's Health & Wellness (Vision Center)** team.
  - **Expert in Kotlin, Coroutines, MVVM/MVI and Clean Architecture**, with modular codebases and a test-driven approach.
  - **AI-native developer** integrating AI/ML features and using GenAI tools (Windsurf) to speed up prototyping, refactoring and delivery.
  - **Owner and collaborator** who drives features end to end, leads code and design reviews, and supports production in Agile, cross-functional teams.
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## CORE TECHNICAL SKILLS

- **Languages:** Kotlin, Java
  - **Android:** Jetpack Compose, XML Layouts, Jetpack, MVVM, MVI, Clean Architecture, Modularization, Coroutines, Flow, RxJava, Dependency Injection
  - **APIs & Data:** GraphQL, REST APIs, JSON, Orchestration Layer, Offline Storage
  - **Testing:** JUnit, Mockito, Robolectric, Espresso, TDD, UI Testing
  - **Backend & Databases:** Spring Boot, Node.js, SQLite, MySQL, PostgreSQL
  - **Tools & AI:** Android Studio, Git, Gradle, CI/CD, Jira, Firebase, Mixpanel, New Relic, AI/ML Integration, Windsurf
  - **Practices:** Agile, Scrum, Code Review, SOLID, Accessibility, Localization, Mobile Security
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## PROFESSIONAL EXPERIENCE

**Android Software Engineer** | Walmart (Health & Wellness), Sunnyvale, CA **Jun 2026 – Present**

- Build **Vision Center** features in the **Walmart Android app**, serving millions of customers.
- Own scoped features end to end, from **design review** through development, automated testing, **CI/CD** and release.
- Develop with **Kotlin, Coroutines** and **MVVM Clean Architecture** using the **repository pattern**, integrated with **GraphQL** through an orchestration layer.
- Integrate **AI/ML** capabilities into the app and use **GenAI tools** to improve development efficiency.
- Troubleshoot production issues, monitor app performance and stability, and take part in code and design reviews.

**Senior Android Engineer** | Resolve Tech Solutions (Client: 7-Eleven), Addison, TX **May 2023 – Feb 2026**

- Architected and developed scalable features for the **7-Eleven** and **7NOW** Android apps using **Kotlin, Java, MVVM, Clean Architecture** and **modularized architecture** for better maintainability and faster builds.
- Built modern UI with **Jetpack Compose** alongside existing XML layouts, supporting gradual UI modernization.
- Designed **highly decoupled modules** that enabled parallel development across teams and improved code reuse.

- Wrote unit and instrumented tests with **JUnit**, **Mockito** and **Robolectric**, plus **Espresso** UI tests.
- Delivered **accessible** and **localized** features, tuned offline storage, threading and performance, and applied mobile security practices.
- Used **AI-native tools (Windsurf)** to accelerate prototyping, refactoring and boilerplate generation, increasing sprint velocity.
- Shipped releases to **Google Play** through **CI/CD** pipelines in close collaboration with product, design and backend teams.

**Senior Software Developer** | Cognizant (Client: Capital One), Remote, US **Apr 2022 – Apr 2023**

- Designed, prototyped and developed fintech Android features using **Kotlin**, **MVI**, **Clean Architecture** and modularized architecture, integrating backend web services.
- Achieved **95%+ unit test coverage** with JUnit and built **Espresso** UI tests covering critical user flows.
- Applied **Test-Driven Development (TDD)** and ran peer code reviews to raise code quality and reduce defects.
- Optimized app performance, resolved production issues quickly, and coordinated with offshore teams.

**Senior Android Developer** | Wave Money, Yangon, Myanmar **Dec 2019 – Jul 2021**

- Built and enhanced features for Wave Money's **mobile financial services app**, used by **millions of people**.
- Supported deployments, **go-live** activities and **incident response**, including after-hours operations.
- Guarded against regressions, fixed bottlenecks and bugs, and improved app performance and responsiveness.
- Integrated **Firebase** and **Mixpanel** and prioritized stability improvements from crash reports.

**Full Stack Developer** | Yoma Bank, Yangon, Myanmar **Mar 2019 – Nov 2019**

- Started as **Senior Software Engineer** (Mar – May 2019), then moved to the full stack team.
- Designed, developed and delivered **digital banking** features across Android and web.
- Performed peer **code reviews** and proposed alternative approaches to complex engineering and UX problems.
- Resolved production issues and supported release cycles.

**Android Developer** | Nexlabs, Yangon, Myanmar **Aug 2017 – Feb 2019**

- Built Android apps from concept to **Play Store** release, working closely with UI/UX designers on **Material Design**.
- Applied **clean architecture** and **TDD**, and refactored legacy code to improve maintainability.
- Contributed to **backend API design** for the Hipen app, catching issues early.

**Junior Software Developer** | ACE Data Systems, Myanmar **Jun 2016 – Jul 2017**

- Built apps and 2D animations with Adobe Flash Professional, AIR and FlashDevelop, and designed screens and CMS backends (Locomotive CMS) with project managers and clients.
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## EDUCATION

- **M.S. in Computer Science** – Maharishi International University
- **B.Sc. in Business Information Technology** – University of Greenwich