Alex Morgan

SENIOR ANDROID ENGINEER

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Summary

I build reliable Android payment apps in Kotlin. I focus on fast startup and accessible checkout.

Experience

Senior Android Engineer — Northwind Payments — Berlin — Apr 2022 – Present

- Cut cold startup from 2.5s to 1.5s, measured with Macrobenchmark.
- Rebuilt checkout in Jetpack Compose and reduced checkout crashes by 38%.
- Led staged releases for four apps using Firebase Crashlytics.
- Mentored three engineers and added accessibility checks to code review.

Android Engineer — Acme Payments — Hamburg — Mar 2018 – Mar 2022

- Built card payment and transaction history features in Kotlin.
- Cut Gradle build time by 40% in CI with dependency caching.
- Replaced duplicate background jobs with a WorkManager queue.

Junior Android Developer — Brightline Apps — Berlin — Jul 2016 – Feb 2018

- Shipped offline access to saved routes in a transit app.
- Added UI tests for sign-in and trip search before weekly releases.

Projects

Compose Performance Toolkit — Open source

- Published reusable benchmarks for startup and scroll performance.
- Added CI examples for tracking frame timing across releases.

Skills

Languages: Kotlin, Java
Android: Jetpack Compose, Coroutines, Room, WorkManager
Delivery: Gradle, GitHub Actions, Firebase Crashlytics

Education

B.Sc. Computer Science — TU Berlin — 2016

Languages

English (fluent), German (professional)