Alex Morgan

Senior Android Engineer

Berlin, DE · alex.morgan@example.com · +49 151 0000 0000 · linkedin.com/in/alexmorgan

Summary

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

Experience

Senior Android Engineer Apr 2022 – Present

Northwind Payments — Berlin

- 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 Mar 2018 – Mar 2022

Acme Payments — Hamburg

- 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 Jul 2016 – Feb 2018

Brightline Apps — Berlin

- 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 2016

TU Berlin

Languages

English (fluent), German (professional)